

MONTHLY CATALOG

UNITED STATES

GOVERNMENT PUBLICATIONS

SEP 14 1970

AUGUST 1970

UNIVERSITY OF MICHIGAN

Entries 10676-11941

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MONTHLY CATALOG

OF UNITED STATES

GOVERNMENT PUBLICATIONS



AUGUST 1970

Number 907

Entries 10676-11941

Issued by the SUPERINTENDENT OF DOCUMENTS

U.S. GOVERNMENT PRINTING OFFICE, WASHINGTON, D.C. 20402 : 1970

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PREVIEWS

The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries, providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

- Analysis of natural gases, 1969. (Mines Bureau, Information circular 8475.)
1.25. ● I 28.27: 8475
- Careers in the U.S. Department of Commerce. [Revised 1970.] (Commerce
Department.) \$1.00. ● C 1.2: C 18/970
- Coal Research Office, 1970 annual report. (Coal Research Office.) \$1.00. ●
I 63.1: 970
- Compensation in the construction industry. (Labor Statistics Bureau, Bulletin
1656.) \$1.00. ● L 2.3: 1656
- Cotton production in the United States, crop of 1969. (Census Bureau.) 20c. ●
C 3.32: 969
- Daily river stages, v. 63, 1967. (Weather Bureau.) \$1.50. ● C 30.24: 63
- Directory of Federal research and development installations. (National Science
Foundation, Publication NSF 70-23.) \$6.75. ● NS 1.2: F 31/2
- Equilibrium critical phenomena. (National Bureau of Standards, Special publi-
cation 327.) \$4.00. ● C 13.10: 327
- Facts about Bureau of Adults, Vocational and Technical Education. (Education
Office, OE-11023-A.) 25c. ● HE 5.211: 11023-A
- Food guide for older folks. (Agriculture Department, Home and garden bulletin
17, revised.) 10c. ● A 1.77: 17/9
- Guide to programs. (National Science Foundation, Publication NSF 70-14, re-
vised.) 75c. ● NS 1.20: P 94/970
- Hydraulics of bridge waterways. [2d. edition.] (Public Roads Bureau, Hydraulics
design series no. 1.) \$1.25. ● TD 2.127: 1
- Hydrologic data for experimental agricultural watersheds, 1963. (Agriculture
Department, Miscellaneous publication 1164.) \$4.00. ● A 1.38: 1164
- Ionospheric research by satellites, agreement between U.S. and Canada. (State
Department, Treaties and other International Acts Series 6883.) 10c. ●
S 9.10: 6883
- LSD-25, a factual account. (Narcotics and Dangerous Drugs Bureau.) 30c. ●
J 24.2: L 99/2
- Major statistical series of Department of Agriculture, how they are constructed
and used: v. 4, Agricultural marketing costs and charges. (Agriculture De-
partment, Handbook 365, v. 4.) 50c. ● A 1.76: 365/v. 4
- Manual of the carices of Rocky Mountains and Colorado basin. (Agriculture
Department, Handbook 374.) \$3.50. ● A 1.76: 374
- NASA scientific and technical reports and publications for 1969, a selected
listing. (National Aeronautics and Space Administration, NASA SP-7035.)
\$7.50. ● NAS 1.21: 7035
- Occupational employment statistics, 1960-67. (Labor Statistics Bureau, Bulletin
1643.) 50c. ● L 2.3: 1643
- Oil tagging system study. (Water pollution control series; Federal Water Qual-
ity Administration.) \$1.50. ● I 67.13/4: 15080 DJO 5/70
- Optical telescope technology. (National aeronautics and Space Administration.
NASA SP-233.) \$6.25. ● NAS 1.21: 233
- Pathogens and chemicals tested against caterpillars on cabbage. (Agriculture
Department, Production research report 114.) 15c. ● A 1.84: 114

- Ports of Baton Rouge and Lake Charles, La.** (Engineers Corps, Port series no. 21.)
\$1.50. ● D 103.8: 21
- Precision measurement and calibration, selected NBS papers: v. 4, Electricity-radio frequency.** (National Bureau of Standards, Special publication 300, v. 4.) \$5.50. ● C 13.10: 300/v. 4
- Psoriasis.** (Public Health Service publication no. 371, Health information series 35.) 15c. ● HE 20.10: 35
- Quality of surface waters of United States.** (Geological Survey, Water-supply paper 1965.) \$3.00. ● I 19.13: 1965
- Sector income and employment multipliers and their interactions.** (Agriculture Department, Technical bulletin 1421.) 20c. ● A 1.36: 1421
- Union wages and hours: Local transit operating employees, July 1, 1969.** (Labor Statistics Bureau, Bulletin 1667.) 25c. ● L 2.3: 1667
- Vocational and technical education, annual report, fiscal year 1968.** (Education Office, OE-80008-68.) \$2.00. ● HE 5.280: 80008-68
- Wool statistics.** (Agriculture Department, Statistical bulletin 455.) \$2.25. ● A 1.34: 455
- Youth involvement.** (Social and Rehabilitation Service, Publication SRS-172.) 25c. ● HE 17.2: Y 8/3
- Youthful drug use.** (Social and Rehabilitation Service, Publication SRS-145.) 30c. ● HE 17.2: D 84/2

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Abbreviations

add.....	addition, addendum, addenda.	n. d.....	no date.
amdt., amdts.....	amendment, amendments.	n. p.....	no place.
app.....	appendix, appendixes.	no., nos.....	number, numbers.
bk., bks.....	book, books.	p.....	page, pages.
chap.....	chapter, chapters.	p. of pl.....	pages of plates.
Cong.....	Congress.	par., pars.....	paragraph, paragraphs.
Dept.....	Department.	pl.....	plate, plates.
doc.....	document.	por.....	portrait, portraits.
facsim.....	facsimile, facsimiles.	pt., pts.....	part, parts.
fy.....	fiscal year.	rp.....	report.
G.H.A.....	Greenwich hour angle.	S.....	Senate, Senate bill.
H.....	House.	S. Con. Res.....	Senate concurrent resolution.
H. Con. Res.....	House concurrent resolution.	S. doc.....	Senate document.
H. doc.....	House document.	S. ex. doc.....	Senate executive document.
H. ex. doc.....	House executive document.	S. ex. rp.....	Senate executive report.
H. J. Res.....	House joint resolution.	S. J. Res.....	Senate joint resolution.
H.R.....	House of Representatives, House bill.	S. Res.....	Senate resolution.
H. Res.....	House resolution.	S. rp.....	Senate report.
H. rp.....	House report.	sec.....	section, sections.
il.....	illustration, illustrations.	sess.....	session, sessions.
in.....	inch, inches.	Stat. L.....	Statutes at large.
lat.....	latitude.	supp.....	supplement.
long.....	longitude.	tab.....	table, tables.
m.....	mile.	Treas.....	Treasury.
		v.....	volume, volumes.
		v., v.....	versus.

Common abbreviations for the names of States, months, etc., are also used.
An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

Explanation

The individual issuing department, bureau, office, or agency is considered the publisher of Government publications.

Words and figures enclosed in brackets [] in titles are given for information, but do not appear on the title pages of the publications cataloged. Place and printer are not given for publications printed at the United States Government Printing Office, Washington, D.C., or at Government departmental and field printing plants. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

Under provisions of the Printing Act of January 12, 1895, all Government publications, except administrative and confidential (or restricted), are entered in the Monthly Catalog.

The L.C. card number appended to some of the entries is for those libraries ordering printed cards from the Library of Congress. The number at the extreme right of an entry indicates the classification of the publication in the Office of the Superintendent of Documents.

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LIBRARY CLASSIFICATION IN DOCUMENTS OFFICE

The classification given at the right of entries for departmental publications is that used in the Library of the Division of Public Documents. It is also used as a catalog number for sales stock of this office. The shilling mark (/) separates that would ordinarily be superior or inferior numbers or letters, as it is not practicable to print these numbers or letters as superiors or inferiors in the Monthly Catalog.

New Classification Numbers

A 13.51/2: date-----	Forest Service. Forest and windbarrier planting and seeding in the United States, report (annual). NOTE.—Formerly issued as a part of Tree planters notes, A 13.51: (nos.).
A 13.69/10-2: date-----	Rocky Mountain Forest and Range Experiment Station: Publications for [year] (annual).
AC 1.16: date-----	Arms Control and Disarmament Agency. World military expenditures.
C 3.202/19: date-----	Census Bureau. Census of Business: Merchandise line sales, BC-MLS (series).
C 3.215/12: Reserved	
C 3.215/13: letters-nos-----	Construction reports: Housing completions, C 22 (series) (monthly). Federal Power Commission. Uniform system of accounts prescribed from public utilities and licensees. NOTE.—See, for earlier publications, FP 1.7: Ac 2/3/(date), FP 1.7: Ac 2/4/(date), and FP 1.7: Ac 2/5/(date).
FP 1.7/3: date-----	
GS 1.6/6-2: nos-----	General Services Administration. Counseling guides (numbered). National Archives and Records Service. National Archives inventory series.
GS 4.10/2: nos-----	
HE 5.87: CT-----	Education Office. Elementary teacher education program, feasibility studies.
HE 20.1309/a: CT-----	National Air Pollution Control Administration. National Air Pollution Control Administration publication, AP-(series) (separates).
HE 20.1014: Reserved	Health Service and Mental Health Administration.
HE 20.2015: date-----	Health Service and Mental Health Administration. Directory of local health and mental health units. NOTE.—See, for earlier class, FS 2.77:(date).
HE 20.2110: nos-----	National Center for Health Services Research and Development. NCHS-RD-(series). National Center for Health Statistics.
HE 20.2211: date-----	Annual report of United States National Committee on Vital and Health Statistics, fiscal year. NOTE.—See, for earlier class, FS 2.120:(date).
HE 20.2511: letters-nos-----	Health Facilities Planning and Construction Service. Health facilities series. NOTE.—See, for earlier class, FS 2.74/3: (letters-nos.).
HE 20.3011: nos-----	National Institutes of Health. Computer Research and Technology Division: Technical reports. NOTE.—See, for earlier class, FS 2.22/64: (nos.).

- HE 20.3013/2: date----- Research grants index (annual).
NOTE.—See, for earlier class, FS 2.22/7-2: (date).
 Health Professions Education and Manpower Training Bureau.
- HE 20.3111: date----- Current research project grants (annual).
NOTE.—See, for earlier publication, FS 2.22: N 93/8/969.
 National Institute of Child Health and Human Development.
- HE 20.3360: Reserved
- HE 20.3361: CT----- Bibliographies and lists of publications.
 Food and Drug Administration.
 FDA current drug information.
 Outdoor Recreation Bureau.
- I 66.19: date----- Balance, a discussion of conservation issues.
 I 66.19/2: date----- Continental divide trail study progress reports.
 I 66.19/3: date----- Mid-continent memo.
 Interstate Commerce Commission.
- IC 1.12/3: CT----- Handbooks, manuals, guides.
 National Science Foundation.
- NS 1.31: CT----- Science resources studies highlights.
 National Clearinghouse for Drug Abuse Information.
- PrEx 13.3: -.7: Reserved
- PrEx 13.8: CT----- Handbooks, manuals, guides.
 Smithsonian Institution.
- SI 1.31: CT----- Addresses.
 Transportation Department.
- TD 1.8: CT----- Handbooks, manuals, guides.
- TD 1.9/2: Reserved
- TD 1.9/3: date----- Department of Transportation telephone directory, directory of services and classified.
 National Transportation Safety Board.
- TD 1.109/11: date----- Briefs of accidents by make and model of aircraft, U.S. general aviation (compilation).
 National Commission on Product Safety.
- Y 3.N 21/25: 1/date----- Report.
- Y 3.N 21/25: 2/CT----- General publications.

Discontinued Series

- PrEx 10.9/2: v. nos. & nos----- Economic Opportunity Office.
 Communities in action, bimonthly magazine about war on poverty.

NOTE.—Discontinued with v. 5, no. 3, June 1969.

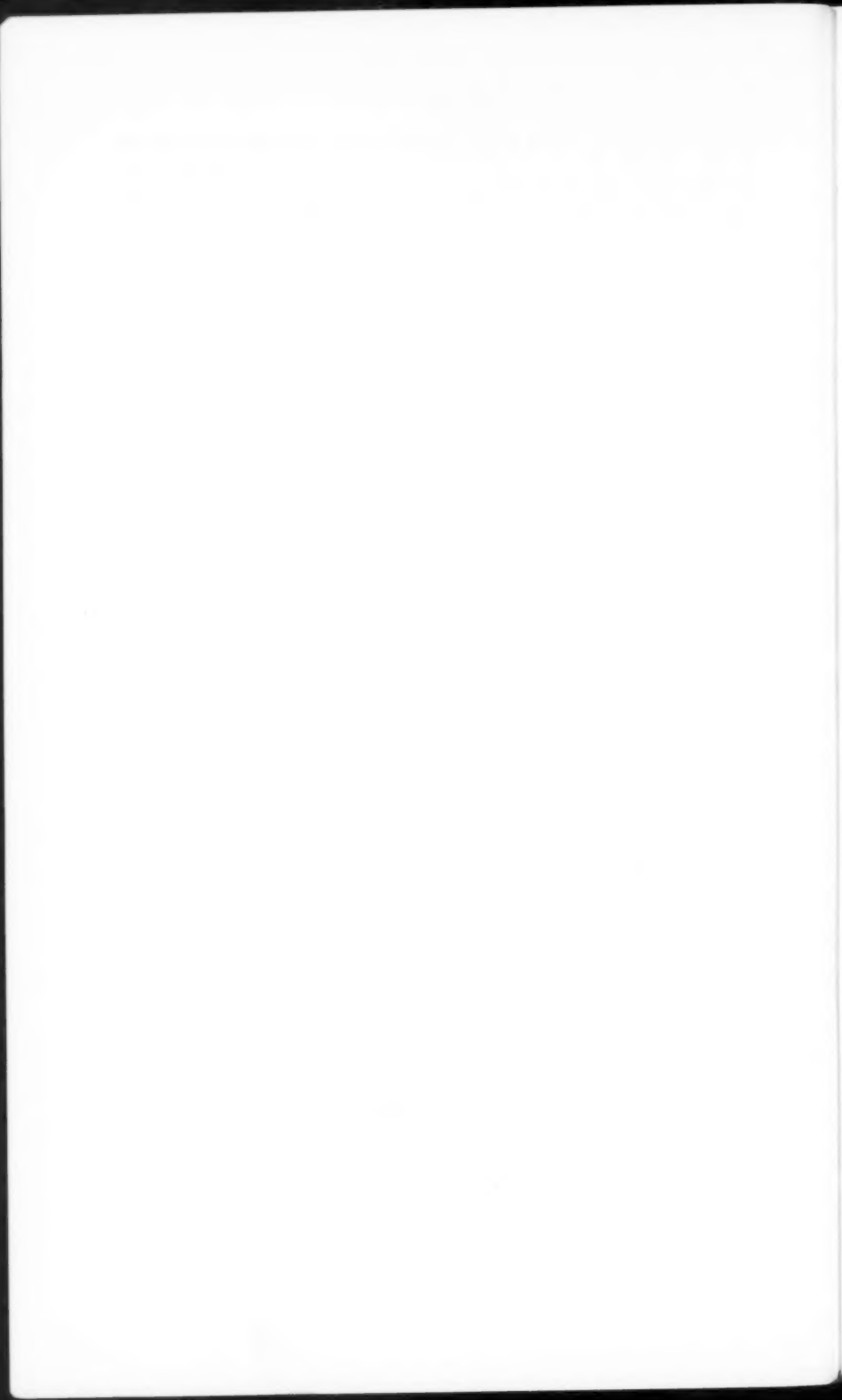
Corrections for Previous Monthly Catalogs

- Apr. 1969. Entry 6094, San Juan Island National Historical Park, Wash. Change † to * Paper, 15c., and correct class to read I 29.21: Sa 5j/2/969.
- Sept. 1969. Entry 12462, Flood plain information: Johnson Creek, Arlington and Grand Prairie, Tex. Add class at end of entry, D 103.47: Ar 5.
- Nov. 1969. Entry 15526, Joint travel regulations, v. 2 Civilian personnel. Correct class to read D 1.6/5: 969.
- Mar. 1970. Entry 4124. United States standard flight inspection manual, Change 15. Correct class to read TD 4.8: F 64/963/rep.-2/ch.15.
- Entry 4138, Area trends, supplement to FHA trends, sec. 203, Home mortgages issued by FHA, 2d quarter, 1969. Correct class to read: HH 2.24/3: 969/1.
- Entry 4141, State trends, supplement to FHA trends, sec. 203, Home mortgages insured by FHA, 2d quarter, 1969. Correct class to read: HH 2.24/2: 969/1.

Apr. 1970. Entry 4906, United States plywood imports, 1958-68. At end of entry change * Paper, 25c. to †(Information incorrect in publication as to sale by Superintendent of Documents.)

June 1970. Entry 8444, List of plants operating under USDA poultry and egg grading and egg products inspection programs. Add ● Item 40-B-1 at end of entry.

July 1970. Entry 9933, Postal modernization, hearings, pt. 2. Correct class to read Y 4.P 84/11 : M 72/pt.2.



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ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS Washington, DC 20575

- 10676 Commuter and municipal income tax, background paper [with bibliography]. Apr. 1970. v+32 p. (M-51.) * Paper, 25c. • Item 1049-D
L.C. card 76-608068 Y 3.Ad 9/8: 2 C 73

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

- ARS (series). † A 77.15: (nos.)
- 10677 34-113. Crops research: Results of 1968 regional cotton variety tests by co-operating agricultural experiment stations; [by C. F. Lewis and Thomas Kerr]. May 1970. cover title, [3]+103 p. il. 4° [Prepared in Cotton and Cordage Fibers Research Branch, Crops Research Division.]
L.C. card 76-602099
- 10678 51-32. Temperature, moisture, and relative humidity of stored tobacco; [by Dana P. Childs, J. E. Overby, and B. J. Watkins]. June 1970. 34 p. il. 4°
- 10679 51-39. Effect of treatment of raisins on numbers of insects infesting raisin packages; [by Albert P. Yerington]. May 1970. 7 p. 4°
- 10680 73-66. Reverse osmosis plant for maple sap concentration; [by W. H. Moore, jr., and C. O. Willits]. May 1970. 14 p. il. 4° (EU publication 3271; [Eastern Utilization Research and Development Division.]
- 10681 Publications and patents, Eastern Utilization Research and Development Division, publication nos. 3104-3224, July-Dec. 1969. [May 1970.] 35 p. 4° † A 77.17/4: 969-2

AGRICULTURE DEPARTMENT Washington, DC 20250

NOTE.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

Agriculture handbooks • Item 3 A 1.76: (nos.)

- 10682 370. Artificial reforestation practices for Southwest [with list of literature cited; by] Gilbert H. Schubert, L. J. Heidmann, and M. M. Larson. May 1970. il+25 p. il. 4° (Forest Service.) * Paper, 35c.
L.C. card 73-605027
- 10683 377. TRAS, computer program for projection of timber volume. June 1970. iv +24 p. il. 4° (Forest Service.) * Paper, 40c.
L.C. card 70-607048

Agricultural information bulletin.

- 10684 275. Farmer cooperatives, farm business tools; [by Beryle Stanton]. [1970.] v +74 p. il. (Farmer Cooperative Service.) [Includes list of other publications available from Farmer Cooperative Service.] * Paper, 45c.
• Item 4 A 1.75: 275/2
L.C. card 70-607955

Home and garden bulletins. • Item 11 A 1.77: (nos.)

- 10685 5. Food for family with young children; [prepared by Consumer and Food Economics Research Division, Agricultural Research Service]. [Revised Apr. 1960; slightly revised July 1970.] [1970.] 16 p. il. * Paper, 10c.
- 10686 105. Vegetables in family meals, guide for consumers; [prepared by Consumer and Food Economics Research Division, Agricultural Research Service]. [Sept. 1965; slightly revised May 1970.] [1970.] 32 p. il. * Paper, 20c.
L.C. card 79-608196

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Page 1

GOVERNMENT PUBLICATIONS

Leaflet.

- 10687 278. Tomatoes on your table; [prepared by Human Nutrition Research Division, Agricultural Research Service]. [Revised Oct. 1964, slightly revised Apr. 1966.] [1966.] 16 p. il. narrow 8° * Paper, 10c. A 1.35: 278/6
L.C. card 71-608178

Marketing research reports. • Item 13-B

A 1.82: (nos.)

- 10688 861. Effects of storage temperatures on quality of cottonseed salad oil; [by Lewis A. Baumann and Marlon E. Whitten]. [July 1970.] [2] + 22 p. il. 4° (Agricultural Research Service.) * Paper, 20c.
10689 862. Effects of storage temperature on quality of soybean salad oil; [by Lewis A. Baumann and Marlon E. Whitten]. [June 1970.] iv + 24 p. il. 4° (Agricultural Research Service.) * Paper, 25c.
10690 878. Guidelines for poultry-processing plant layouts [with list of literature cited]; by Rex E. Childs, M. J. Reed, and John A. Hamann. May 1970. iv + 44 p. il. 4° (Agricultural Research Service.) [Prepared in cooperation with College of Agriculture Experiment Stations, University of Georgia. Text on p. 3 of cover.] * Paper, 60c.
L.C. card 73-608019
10691 888. Prices and spreads for apples, grapefruit, grapes, lemons, and oranges sold fresh in selected markets, 1962/63-1966/67; [by Alfred J. Burns and Victor G. Edman]. [June 1970.] cover title, viii + 73 p. il. 4° ([Marketing Economics Division, Economic Research Service.]) [Page ii of text appears on page 2 of cover.] * Paper, 75c.
L.C. card 74-608011

Miscellaneous publications.

A 1.38: (nos.)

- 10692 1119. Automatic crowding gate for dairy cows. Jan. 1969. [2] p. il. 4° (Cooperative farm building plan exchange: plan 6037. [Agricultural Engineering Research Division, Agricultural Research Service.]) * Paper, 5c.
10693 1147. Range and wildlife habitat evaluation, a research symposium. Flagstaff and Tempe, Ariz., May 1968 [with lists of literature cited]. May 1970. viii + 220 p. il. 4° (Forest Service.) [Sponsored by Branch of Range and Wildlife Habitat Ecology and Management Research, Forest Service. Some illustrations are colored.] * Paper, \$3.00. • Item 13-A
L.C. card 76-608120
10694 Orderly liquidation of stocks of agricultural commodities held by Commodity Credit Corporation and expansion of markets for surplus agricultural commodities, annual report by Secretary of Agriculture in response to sec. 201(b), Public law 540, 84th Congress. Jan. 1970. cover title, iv + 52 p. il. 4° (Export Marketing Service.) † A 99.9: 970

PA [Program aid] (series). • Item 14-A

A 1.68: (nos.)

- 10695 534. Food stamp program, guide for retailers and wholesalers. Revised Dec. 1966; slightly revised June 1970. [1970.] 4 p. oblong 12° (Food and Nutrition Service.) †
10696 800. Rental & co-op housing in rural areas, [loans for rental and cooperative housing for senior citizens and other residents in rural areas]. [May 1967, slightly revised May 1970.] [1970.] [8] p. il. narrow 8° (Farmers Home Administration.) [Supersedes PA-640, Housing for senior citizens.] * Paper, 10c.
10697 873. Regulating shipment of living pests, pathogens, and vectors. [May 1968, slightly revised May 1970.] [1970.] 6 p. narrow 8° ([Plant Protection Division, Plant Quarantine Division, Animal Health Division, Agricultural Research Service.]) †
10698 942. Search for solitude, our wilderness heritage. June 1970. [2] + 32 + [2] p. il. oblong 8° (Forest Service.) [Illustrations are colored.] * Paper, 65c.
10699 944. Rinderpest, highly contagious virus disease of cattle; [prepared by Animal Health Division and Animal Disease and Parasite Research Division, Agricultural Research Service]. [July 1970.] [8] p. il. narrow 8° [Illustrations are colored.] †
10700 955. Got a forestry problem, extension foresters can help. [May 1970.] [8] p. il. narrow 8° (Extension Service.) [Prepared in cooperation with State Land-Grant Universities.] * Paper, 10c.
10701 959. Wild hemp (marijuana), how to control it. [July 1970.] [8] p. il. narrow 8° (Extension Service.) [Prepared in cooperation with Justice Department, Narcotics and Dangerous Drugs Bureau. Illustrations are colored.] * Paper, \$5.50 per hundred; single copy, 10c.

Production research reports. • Item 13-C

A 1.84: (nos.)

- 10702 117. Field experiments on insecticidal control of cabbage loopers; [by C. S. Creighton, T. L. McFadden, and Robert B. Cuthbert II]. [Aug. 1970.] [2] + 6 p. 4° (Agricultural Research Service.) [Prepared in cooperation with South Carolina Agricultural Experiment Station.] * Paper, 10c.
10703 118. Predicting summer production losses for swine; [by S. R. Morrison, LeRoy Han, and T. E. Bond]. [May 1970.] [2] + 14 p. il. 4° (Agricultural Research Service.) [Prepared in cooperation with California Agricultural Experiment Station.] * Paper, 15c.

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- Statistical bulletins. • Item 15 A 134:(nos.)
- 10704 333. Livestock and meat statistics, supplement for 1969. July 1970. [1]+v+152 +[1] p. 4° (Economic Research Service, Statistical Reporting Service, Consumer and Marketing Service.) • Paper, \$1.25.
L.C. card Agr 58-260
- 10705 420. Dairy market statistics 1967, annual summary of market statistics [collected and computed by Dairy and Poultry Market News Branch]. Mar. 1968. v+30 p. 4° (Consumer and Marketing Service.) †
L.C. card 78-603339
- 10706 423. Food grain statistics, wheat, rye, rice, flour, by products, supplement for 1969; [prepared by F. R. Gomme, Alberta M. Smith, and J. R. Mullins]. [June 1970.] cover title, 52 p. 4° (Economic Research Service.) [Text on p. 2 of cover.] • Paper, 55c.
- 10707 [451.] Fresh fruit and vegetable prices, 1969, wholesale, Chicago and New York City, auction, Chicago and New York City, F.O.B., leading shipping points; [prepared by Market News Branch], Fruit and Vegetable Division, Consumer and Marketing Service. May 1970. 38+[1] p. 4° • Paper, 35c.
L.C. card 46-22940
- 10708 456. Labor used on U.S. farms, 1964 and 1966; [by Walter E. Sellers, jr.]. [June 1970.] [1]+iii+24 p. il. 4° (Economic Research Service.) • Paper, 30c.
L.C. card 79-608110

- Technical bulletin.
- 10709 1413. Thermal properties and heat transfer characteristics of Marsh grapefruit [with list of literature cited; by A. H. Bennett, W. G. Chace, Jr., R. H. Cubbedge]. [June 1970.] [2]+29 p. il. (Agricultural Research Service.) • Paper, 20c. • Item 16 A 136:1413
L.C. card 71-608013

AIR FORCE DEPARTMENT, Defense Dept.
Washington, DC 20330

- Air Force Human Resources Laboratory: [Technical report] AFHRL-TR (series). (Personnel Research Division, Air Force Systems Command, Lackland Air Force Base, Tex.) † D 301.45/27:(nos.)
- 10710 69-19. Equivalence of AFOQT scores for different educational levels; by Ernest C. Tapes, [and] Robert E. Miller. Sept. 1969. vii+9+[2] p. 4° ([Project 7717, task 771706.]) [Brooks Air Force Base appears on cover.]
- 10711 69-33. Career indications among junior officers [with list of references]; by Faye Sherk. Sept. 1969. vii+12+[2] p. 4° ([Project 7719, task 771907.]) [Brooks Air Force Base appears on cover.]
- 10712 70-7. Graduate education of air force line officers; by John N. Taylor. Jan. 1970. viii+21+[2] p. il. 4° ([Project 6323, task 632302.]) [Brooks Air Force Base appears on cover.]
- Air Force manual AFM (series). • Item 421 D 301.7:(nos.)
- 10713 11-1. Communications-electronics activities: Communications-electronics terminology. Mar. 20, 1970. cover title, [1]+320 p. 4° [Issued with perforations. Supersedes AFM 100-39, Apr. 1, 1968.] • Paper, \$2.50.
- 10714 26-3. Manpower: Air Force manpower determinants, Change 10. June 19, 1970. [282] p. 4° [Issued with perforations.] †
- 10715 26-3. Manpower: Air Force manpower determinants, Change 11. June 29, 1970. [225] p. 4° [Issued with perforations.] †
- 10716 55-9. See Federal Aviation Administration, Transportation Dept. handbook 8260.3A.
- 10717 64-2. See, Coast Guard, Treasury Dept., National search and rescue manual.
- 10718 78-1. See Defense Department, Defense Supply Agency manual 4215.1.
- 10719 127-101. Safety: Industrial safety accident prevention handbook [with bibliography]. June 26, 1970. cover title, [384] p. il. 4° [Issued with perforations. Supersedes AFM 127-101, Dec. 30, 1965.] †
L.C. card 70-608116

- Air Force pamphlet AFP (series).
- 10720 161-16. Aerospace medicine: Physiology of flight. Apr. 1, 1968. cover title, i+251 p. il. 4° [Issued with perforations. Supersedes AFP 160-10-4. Jan. 1, 1961.] • Paper, \$1.75
L.C. card 73-608165 D 301.35:161-16
- 10721 216-24. See, Information for Armed Forces, Office of, Pocket guide to Korea.
- 10722 Discover the world, women in Air Force; [produced by Advertising Division]. [1970.] 12 p. il. 4° ([NBS 70-5W.]) [Illustrations are colored.] † • Item 424 D 301.2:W 84/3
- Environmental Technical Applications Center: Technical note.
- 10723 70-5. Selected annotated bibliography of environmental studies of Iraq, Jordan, Lebanon, and Syria (1960-69); compiled by Vincent J. Crensi, Dennis L. Boyer, and Alvin L. Smith, jr. May 1970. x+26+[1] p. 4° • Paper, \$3.00.
L.C. card 70-608132 D 301.40/2:70-5

GOVERNMENT PUBLICATIONS

- 10724 Lithograph series: set 9, U.S. Air Force. [1969.] 12 prints, each 17 x 22 in. or 22 x 17 in. [Colored lithographs suitable for framing. Issued in envelope. Includes: A-7D Corsair II; F-104 Space pilot trainer, Air Force Flight Test Center; Supersonic wind tunnel; Flying low; High-speed photography of shock waves; Shot in the dark; Ace in the hole; Inertial guidance package test; Calibrating lens distortion; Thermal chamber; Winter vigil; Applied science.] * Paper, \$3.00. D 301.76: 9
- 10725 — set 10, U.S. Air Force. [1969.] 12 prints, each 8 x 10 in. or 10 x 8 in. [Colored lithographs suitable for framing. Issued in envelope. Includes: C-5 Galaxy, Maiden flight; VC-137, Air Force One; T-38 Talon; F-106s over Mount Rainier; Thunderbirds; F-101s, Golden Gate Bridge; G-9, Gateway Arch; Arctic radar, Thule BMEWS; Academy cadet at Eagle Statue; Symbols of Air Force Academy; Hat tossing at graduation; Photo of the month AAVS.] * Paper, \$1.00. D 301.76: 10

AIR TRAFFIC SERVICE, Transportation Dept. Washington, DC 20553

- 10726 Special military operations handbook, Change 5. [Apr. 7, 1970.] [53] p. 4° (7610.4A, CHG 5.) [Effective Aug. 1, 1970. Cancellation date Dec. 1, 1970. Issued in looseleaf form.] † • Item 431-D-1
TD 4.308: M 59/ch.5

ALASKA POWER ADMINISTRATION, Interior Dept. P.O. Box 50, Juneau, AK 99801

- 10727 Alaska resources development studies: Development of new lands in Matanuska-Susitna Borough [with bibliography]. Feb. 1970. xiv+90 +[5] p. il. 1 pl. 4° [Report of study team.] †
L.C. card 75-608187 I 68.9: M 41/2

APPRENTICESHIP AND TRAINING BUREAU, Labor Dept. Washington, DC 20210

- 10728 Apprentice training, sure way to skilled craft. [Revised July 1970.] [1970.] [10] p. il. narrow 8° * Paper, 15c. • Item 748 L 23.2: T 68/9/970

ARMS CONTROL AND DISARMAMENT AGENCY Washington, DC 20451

- 10729 Ammunition production for Vietnam, impact on southeast Kansas; by Bruce W. Macy, Robert E. Roberts, Patricia Quinlan. Feb. 12, 1970. [1]+v+158 p. il. 4° [Prepared by Midwest Research Institute, final report on contract ACDA/E-142, MRI project 3114-D.] * Paper, \$1.25.
• Item 125-A-3 AC 1.2: K 13
L.C. card 74-608184
- 10730 World military expenditures, 1969 [and related data for 120 countries]. [Dec. 1969, published 1970.] cover title, ii+26 p. il. 4° ([Publication 53; Economic Bureau.]) [Text on p. 2 & 3 of cover.] * Paper, 60c.
• Item 125-A-8 AC 1.16: 969
L.C. card 76-601635

ARMY DEPARTMENT, Defense Dept. Washington, DC 20310

AMC pamphlets. (Army Materiel Command.) † • Item 322-A
D 101.22/3: (nos.)

- 10731 310-1. Military publications: Index of publications and blank forms, current as of June 5, 1970, Change 2. July 1, 1970. 30+[1] p. 4° [Issued with perforations.]
- 10732 715-6. Procurement: Preproduction evaluation (PPE) contracts. May 1970. cover title, [133] p. il. 4° [Issued with perforations.]
L.C. card 76-608112

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Field manual FM (series).

- 10733 20-150. See, Coast Guard, Transportation Dept., National search and rescue manual.
 10734 21-11. First aid for soldiers. May 1970. 158 p. il. [Supersedes FM 21-11, July 22, 1959 including all changes; and certain paragraphs of FM 8-50, June 6, 1957, including Change 1, Aug. 1965.] $\frac{1}{2}$ D 101.20: 21-11/3

Pamphlets.

D 101.22: (nos.)

- 10735 210-1. United States Army installations and major activities in continental United States. May 1970. cover title, 17 p. 4. [Issued with perforations. Supersedes DA Pam 210X1, Dec. 1, 1968.] * Paper, 30c.
 L.C. card 55-63776
 10736 360-414. See, Information for Armed Forces. Office of, Pocket guide to Korea.
 10737 420-5. Facilities engineering. work performance standards for post engineering. Change 1, effective, June 30, 1970. [1970.] [4] p. 4° [Issued with perforations.] $\frac{1}{2}$ • Item 327 (Rev. 1969)
 10738 550-76. Area handbook for Mongolia [with bibliographies; by] Trevor N. Dupuy [and others]. Mar. 1970. xiv+500 p. il. [Prepared for American University by Historical Evaluation and Research Organization. Research and writing were completed on Dec. 11, 1968.] * Cloth, \$3.75.
 • Item 327 (Rev. 1969.)
 10739 700-2. Commander's supply and maintenance handbook, Change 1, effective Mar. 31, 1970. [1970.] [52] p. il. 16° [Issued in looseleaf form.] $\frac{1}{2}$ • Item 327 (Rev. 1969.)

Technical manual TM (series).

D 101.11: (nos.)

- 10740 5-241-6/2. Universal transverse mercator grid tables for latitudes 0°-80°. Clarke 1880 spheroid (meters): v. 2. Transformation of coordinates from grid to geographic. July 1958. x+242+[2] p. il. 4° [Issued with perforations.] * Paper, \$1.75.
 L.C. card 60-61075
 10741 5-241-32/2. Universal transverse mercator grid tables for latitudes 0°-80°. Australian national spheroid (meters): v. 2. Transformation of coordinates from grid to geographic. Feb. 1967. cover title, x+242+[1] p. il. 4° [Issued with perforations.] * Paper, \$1.25.
 10742 11-2557-26. See Federal Aviation Administration, Transportation Dept. handbook 8260.3A.
 10743 38-703. Integrated logistic support (ILS), management guide. Nov. 1969. cover title, [44] p. il. 4° [Issued with perforations.] * Paper, 80c.
 10744 38-703-1. Integrated logistics support (ILS), support integration. Nov. 1969. cover title, [143] p. il. 14 pl. 4° [Issued with perforations.] * Paper, \$2.50.
 10745 38-703-2. Integrated logistic support (ILS) procedural guide. Nov. 1969. [76] p. il. 7 pl. 4° [Issued with perforations.] * Paper, \$1.50.
 10746 38-703-3. Integrated logistics support (ILS), Maintenance engineering analysis data system. Nov. 1969. cover title, [120] p. il. 4° [Issued with perforations.] * Paper, \$1.50.
 10747 55-200. Railway operating rules. Apr. 22, 1964. Change 1 June 4, 1970. [7] p. 16° (Air Force Dept. TO 45-1-5.) [Issued with perforations.] $\frac{1}{2}$ • Item 329
 10748 U.S. Army register: v. 1, Regular Army active list, Jan. 1, 1970. 1970. xiii+[3]+476 p. 4° [Also issued as H. doc. 250, v. 1, 91st Cong., 2d sess.] * Paper, \$4.25. • Item 332
 L.C. card 4-18250 D 102.9: 970/v.1
 10749 — v. 2, Army, NGUS, USAR, and other active lists, Jan. 1, 1970. 1970. xiii+[3]+1195 p. 4° [Also issued as H. doc. 250, v. 2, 91st Cong. 2d sess.] * Paper, \$9.00. • Item 332
 L.C. card 4-18250 D 102.9: 970/v.2
 10750 — v. 3, Retired lists, Jan. 1, 1970. 1970. vi+[1]+433 p. 4° [Also issued as H. doc. 250, v. 3, 91st Cong., 2d sess.] * Paper, \$3.75. • Item 332
 L.C. card 4-18250 D 102.9: 970/v.3

ARMY MEDICAL DEPARTMENT, Defense Dept. Washington, DC 20310

- 10751 Bibliography of U.S. Army Medical Research and Nutrition Laboratory reports and reprints for 1969. [1970.] [7] p. 4° (U.S. Army Medical Research and Nutrition Laboratory, Fitzsimons General Hospital, Denver, Colo.) $\frac{1}{2}$ D 104.17: list/969

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ATOMIC ENERGY COMMISSION Washington, DC 20545

- 10752 Activism, but what kind? class day address by Glenn T. Seaborg, Chairman, Atomic Energy Commission, at Rutgers College, Rutgers, The State University of New Jersey, New Brunswick, N.J., June 3, 1970. 1970. 10 leaves, 4° (S-24-70.) † Y 3.At 7: 34 Se 1/203
- AEC research and development reports. Y 3.At 7: 22/(letters-nos.)
- 10753 AEC-tr-7145. Radiobiology, v. 9, no. 6, 1969 [articles with bibliographies]. [May 1970.] cover title, [1]+a-d+235 p. ll. 4° (Division of Technical Information.) [Translation of Radiobiologiya, v. 9, no. 6, 795-943, 1969.] † Paper, \$3.00.
- 10754 AEC-tr-7146. Plasma physics and problems of controlled thermonuclear synthesis: High-frequency properties of plasma, Issue no. 3 [articles with bibliographies; B. T. Tolok, editor]. [May 1970.] cover title, 227 p. ll. 4° (Translation series.) [Naukova Dumka, Kiev, 1968.] † Paper, \$3.00.
- 10755 COO-1689-5. Radiation pasteurization of fresh meats and poultry, annual report, Feb. 15, 1968-Feb. 14, 1969 [with list of selected references; prepared by Walter M. Urbain and others]. Mar. 15, 1969, cover title, vi+88 p. ll. 4° (Department of Food Science, Michigan State University, East Lansing, Mich.; [contract AT(11-1)-1689].) † Paper, \$3.00.
- 10756 GEMP-723. Fast breeder reactor control, shield, and reflector materials development, summary report, [by Robert Van Houten]. Feb. 1970, cover title, [1]+94 p. ll. 4° (Nuclear Systems Programs, General Electric Company, Cincinnati, Ohio; [contract AT(40-1)-2847].) † Paper, \$3.00.
- 10757 GEMP-743. Effect of thermal-mechanical treatments on tensile strength of 19-9DL and 12R72HV austenitic stainless steels [with list of references; by C. G. Collins]. June 1970. [2]+29 p. ll. 4Z (Nuclear Systems Programs, General Electric Company, Cincinnati, Ohio; [contract AT(40-1)-2847].) † Paper, \$3.00.
- 10758 GEMP-744. Summary of tube fabrication studies using planetary swager [with list of references; by C. G. Collins]. June 1970. [2]+27 p. ll. 4° (Nuclear Systems Programs, General Electric Company, Cincinnati, Ohio; [contract AT(40-1)-2847].) † Paper, \$3.00.
- 10759 HASL-229. Biological effects of tritium [with list of references; by Helen Q. Woodard]. May 18, 1970, cover title, [2]+49 p. ll. 4° (Sloan-Kettering Institute for Cancer Research, New York, N.Y.) † Paper, \$3.00.
- 10760 NSEC-4023-1. Moessbauer effect spectrometry for analysis of iron compounds [with list of references; by Hubert K. Chow, Robert F. Weise, and Paul Flinn]. Oct. 1969, cover title, x+131 p. ll. 4° (Nuclear Science Division, International Chemical and Nuclear Corporation, Irvine, Calif.; [contract AT(30-1)-4023].) † Paper, \$3.00.
- 10761 NUMEC-3731-20. Radioisotope powered cardiac pacemaker program, component development report: [v. 1, Phase 1, v. 2, Component drawings, v. 3, Fixture drawings]. Mar. 25, 1970, cover title, [221] p. ll. 4° [Prepared under contract AT(30-1)-3731 by Energy Conversion Division, Nuclear Materials Equipment Corporation, Apollo, Pa.] † Paper, \$3.00.
- 10762 RME-4110. Selected bibliography on radioactive occurrences in United States; by S. Victoria Krusiewski. May 1970. 136 p. ll. 4° (Division of Raw Materials.) * Paper, \$1.25. ● Item 1051-C
- 10763 SAN-549-5. Research and development on single crystal high resistivity cadmium telluride for use as gamma ray spectrometer, interim progress report, Jan. 1-Dec. 31, 1968 [with list of references; by Kenneth R. Zanio]. June 1970, cover title, vi+59 p. ll. 4° (Hughes Research Laboratories, Malibu, Calif.; [contract AT(04-3)-549].) † Paper, \$3.00.

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- 10764 TID-3319 (supp. 2). Nuclear medicine, bibliography from Nuclear science abstracts, v. 23, June 1970. iv+227+99 p. 4° (Division of Technical Information Extension.) ♦ Paper, \$3.00.
- 10765 TID-3320. Pulsars, bibliography; [by William D. Matheny]. [May 1970.] cover title, [76] p. 4° (Division of Technical Information.) [Abstracts taken from Nuclear science abstracts.] ♦ Paper, \$3.00.
- 10766 TID-3557 (1969 supp.). Controlled fusion and plasma research literature search, compiled by Milton O. Whitson. Apr. 1970. [1]+v-vii+355+138 p. 4° (Division of Technical Information.) ♦ Paper, \$3.00.
- 10767 TID-25312. Study of irradiated-pasteurized fishery products: A. Maximum shelf life study; B. Radiation chemistry, annual report, Oct. 1, 1967-Sept. 30, 1968 [with list of references; by L. J. Ronisvalli and others]. Apr. 1970. cover title, [1]+xviii+154 p. il. 4° (Technological Laboratory, Bureau of Commercial Fisheries, Gloucester, Mass.; [contract AT(49-11)-1889].) ♦ Paper, \$3.00.
- 10768 TID-25363. Preliminary geologic environmental map of greater Los Angeles area, Calif. (study pertinent to nuclear facility siting and design); by Carl M. Wentworth, Joseph I. Ziony, and Jane M. Buchanan. 1970. cover title, [3]+il+41 p. il. 1 pl. and 1 tab. in pocket, 4° [Contribuion of National Center for Earthquake Research, Geological Survey.] ♦ Paper, \$3.00.
- 10769 TID-25372. Division of Isotopes Development research and development projects, 1969 [progress reports on sponsored work]. [Feb. 1970.] cover title, x+166 p. il. 4° (Division of Technical Information.) [Includes lists of reports published.] ♦ Paper, \$3.00.
- 10770 WANL-543-1. *Co heat source demonstration program: phase 1, Preliminary analysis and design technical report; [prepared by C. Kim]. Jan. 1970. cover title, [290] p. il. 4° (Astronuclear Laboratory, Westinghouse Electric Corporation, Large, Pa.; [AEC contract AT(38-1)-543].) ♦ Paper, \$3.00.
- 10771 WASH-1061 (supp.). Natural environmental radioactivity, annotated bibliography; [by Alfred W. Klement, Jr.]. Apr. 1970. cover title, [1]+1+72 p. 4° (Nevada Operations Office, AEC, Las Vegas, Nev.) ♦ Paper, \$3.00.
- 10772 Case for balanced viewpoint, remarks by Theos J. Thompson, Commissioner Atomic Energy Commission, at 1st annual VMI Symposium, Military-Industrial Complex, Myth, mainstay or menace, Virginia Military Institute, Lexington, Va., Apr. 10, 1970. 1970. 11 leaves, 4° (S-21-70.) †
Y 3.At 7: 34 T 37/6
- 10773 Energy and future, remarks by Glenn T. Seaborg, Chairman, Atomic Energy Commission, at Joint Conference of Chemical Institute of Canada and American Chemical Society, Toronto, Canada, May 25, 1970. 1970. 17 leaves, 4° (S-19-70.) †
Y 3.At 7: 34 Se 1/200
- 10774 Human radiobiology. Mar. 1970. [2]+25-41 p. il. 4° (Division of Biology and Medicine.) [Reprinted from Fundamental nuclear energy research, 1969.] * Paper, 20c.
Y 3.At 7: 48 aH 88
- 10775 New alchemy, remarks by Glenn T. Seaborg, Chairman, Atomic Energy Commission at 98th annual meeting of Manufacturing Chemists Association, White Sulphur Springs, W. Va., June 4, 1970. 1970. 11 leaves, 4° (S-23-70.) †
Y 3.At 7: 34 Se 1/204
- 10776 Nuclear reactors and public reaction, remarks by Glenn T. Seaborg, Chairman, Atomic Energy Commission, before Canadian Nuclear Association, Toronto, Canada, May 25, 1970. 1970. 10 leaves 4° (S-18-70.) †
Y 3.At 7: 34 Se 1/201

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GOVERNMENT PUBLICATIONS

- 10777 [Power technology and the future, remarks by Theos J. Thompson, Commissioner, Atomic Energy Commission, at Briefing Conference for State and Local Government Officials on Nuclear Development, presented by Southern Interstate Nuclear Board and Atomic Energy Commission, Columbia, S.C., May 21, 1970.] May 27, 1970. [1]+20+[5] leaves, il. 4° (S-22-70.) † Y 3.At 7: 34 T 37/5
- 10778 Science and technology rededicated, commencement address by Glenn T. Seaborg, Atomic Energy Commission at Michigan Technological University, Houghton, Mich., June 13, 1970. 1970. 8 leaves, 4° (S-25-70.) † Y 3.At 7: 34 Se 1/205
- 10779 Twenty-five eventful years, entering the nuclear age, remarks by Glenn T. Seaborg, Chairman, Atomic Energy Commission, at Symposium, 25 eventful years, under joint sponsorship of American Chemical Society and Chemical Institute of Canada, Toronto, Canada, May 26, 1970. 1970. 18 leaves, 4° (S-20-70.) † Y 3.At 7: 34 Se 1/202

AVIATION MEDICINE OFFICE, Transportation Dept. Washington, DC 20553

[Aviation medical report] AM (series).

- 10780 69-13. Experimental comparison of trauma in lateral (+Gy), rearward facing (+Gx), and forward facing (-Gx) body orientations when restrained by lap belt only [with list of references: by] Richard G. Snyder [and others]. July 1969. [5]+21+[2] p. il. 4° * Paper, \$3.00. TD 4.210: 69-13
- 10781 Directory, aviation medical examiners. June 1970. [7]+295 p. il. † * Item 431-E-3 L.C. card 64-1727 TD 4.211: 970

BUSINESS AND DEFENSE SERVICES ADMINISTRATION, Commerce Dept., Washington, DC 20230

- 10782 World motor vehicle production & registration, 1968-69. Mar. 1970. 8 p. 4° * Paper, 10c. * Item 215-Q C 41.17: 968-69
- 10783 World survey of civil aviation: Canada; [by Jane C. Holleran]. June 1970. 48 p. * Paper, 30c. * Item 215-O C 41.96: C 16/970

CENSUS BUREAU, Commerce Dept. Suitland, MD 20233

Annual survey of manufactures, 1968 M68 (AS) (series). (Industry Division.)

- 10784 1. General statistics for industry groups and industries. [June 1970.] cover title, 28 p. 4° [Preprint of chapter in Annual survey of manufactures, 1968 volume.] † Paper, 25c. * Item 134-A C 3.24/9: M 68(AS)-1
- 1967 census of business: Retail trade, merchandise line sales BC67-MLS (series). ([Business Division]) C 3.202/19: 967/(nos.)
- 10785 11. Florida. [June 1970.] cover title, v+118 p. il. 4° * Paper, \$1.00. * Item 132-A-11
- 10786 13. Hawaii. [July 1970.] cover title, v+51 p. il. 4° * Paper, 60c. * Item 132-A-14
- 10787 18. Kansas. [July 1970.] cover title, v+68+[1] p. il. 4° * Paper, 65c. * Item 132-A-19
- 10788 20. Louisiana. [July 1970.] cover title, v+87+[1] p. il. 4° * Paper, \$1.00. * Item 132-A-21
- 10789 27. Missouri. [July 1970.] cover title, v+85 p. il. 4° * Paper, \$1.00. * Item 132-A-28
- 10790 32. New Jersey. July 1970. v+94 p. il. 4° * Paper, \$1.00. * Item 132-A-33
- 10791 34. New York. [July 1970.] cover title, v+129 p. il. 4° * Paper, \$1.25. * Item 132-A-35
- 10792 35. North Carolina. [July 1970.] v+96 p. il. 4° * Paper, \$1.00. * Item 132-A-36
- 10793 43. South Dakota. [July 1970.] cover title, v+53 p. il. 4° * Paper, 60c. * Item 132-A-44
- 10794 49. Washington. [June 1970.] cover title, v+76 p. il. 4° * Paper, 70c. * Item 132-A-51

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- 1967 census of manufactures: [Industry series] MC 67(2). ([Industry Division.]) [Reprint from v. 2, Industry statistics.] ● Item 136
C 3.24/4: 967/(nos.)
- 10795 21A. Tobacco products; [prepared by Charles H. W. Sedgewick]. [June 1970.]
vi+13+A4 p. 4^o * Paper, 40c.
- 10796 24B. Millwork, plywood, and prefabricated structural wood products. July 1970.
vi+24+A4 p. 4^o * Paper, 50c.
- 1967 census of transportation: Commodity transportation survey, area series, TC 67-C2. ([Transportation Division.])
- 10797 39. North Carolina. Apr. 1970. 16 p. ll. 4^o † Paper, 25c. C 3.233/2: TC 67-C2-39
- 1967 census of transportation: Commodity transportation survey, commodity groups TC67-C3 (series). ([Transportation Division.]) ● Item 160-D
- 10798 1. Part 1. U.S. summary. [June 1970.] cover title, [31]+197 p. ll. 4^o * Paper, \$1.75. C 3.233/3: TC 67-C3-1
- 10799 Construction reports: Housing completions, C22-(series). [Monthly, Prepared in cooperation with Housing and Urban Development Department.] † Paper, \$1.00 a yr., single copy, 10c. ● Item 140-A (Rev.)
C 3.215/13: (letters-nos.)
- No. C22-69—May 1970—
- County business patterns, 1969, CBP (series). ([Business Division.]) [Prepared with assistance of Social Security Administration.] ● Item 133-A
L.C. card 49-45747 C 3.204: (nos.)
- 10800 69-4. Arizona. [June 1970.] cover title, ix+35 p. ll. 4^o * Paper, 55c.
- 10801 69-21. Maine. [June 1970.] cover title, ix+37 p. ll. 4^o * Paper, 55c.
- 10802 69-25. Minnesota. [July 1970.] cover title, ix+96 p. ll. 4^o * Paper, \$1.00.
- 10803 69-30. Nevada. [June 1970.] cover title, ix+22 p. ll. 4^o * Paper, 45c.
- 10804 69-31. New Hampshire. [June 1970.] cover title, ix+32 p. ll. 4^o * Paper, 55c.
- 10805 69-36. North Dakota. [June 1970.] cover title, ix+35 p. ll. 4^o * Paper, 55c.
- 10806 69-38. Oklahoma. [July 1970.] cover title, ix+75 p. ll. 4^o * Paper, \$1.00.
- 10807 69-39. Oregon. [June 1970.] cover title, ix+60 p. ll. 4^o * Paper, 65c.
- 10808 69-41. Rhode Island. [June 1970.] cover title, ix+30 p. ll. 4^o * Paper, 50c.
- 10809 69-46. Utah. [June 1970.] cover title, ix 36 p. ll. 4^o * Paper, 55c.
- 10810 69-47. Vermont. [June 1970.] cover title ix+27 p. ll. 4^o * Paper, 45c.
- 10811 69-49. Washington. [June 1970.] ix+70 p. ll. 4^o * Paper, \$1.00.
- 10812 Current business reports: 1969 retail trade, annual sales, year-end inventories, and accounts receivable of retail stores by kind of business; [by Edward Gutbrod and William Owens]. June 1970. [4]+20 p. ll. 4^o (BR-69-13.) * Paper, \$6.00 (including Weekly retail sales report, Monthly retail trade report and Annual retail trade report); single copy, 25c. ● Item 147-B C 3.138/3-2: 969
- Current population reports: Series Census-ERS P-27, Farm population. * Paper, \$8.50 (including Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60 and P-65 for one year), \$2.50 additional for foreign mailing; single copy prices vary. ● Item 142-C C 3.186: P-27/(nos.)
- 10813 41. Farm population of United States, 1969. June 18, 1970. 11 p. ll. 4^o [Prepared in cooperation with Agriculture Dept.] * Paper, 15c.
- Current population reports: Series P-20, Population characteristics. * Paper, \$8.50 (including Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60 and P-65 for one year), \$2.50 additional for foreign mailing; single copy prices vary. ● Item 142-C C 3.186: P-20/(nos.)
- 10814 199. School enrollment in the United States, 1969 advance data, Oct. 1969 survey. Apr. 22, 1970. 2 p. 4^o * Paper, 5c.
- 10815 202. Labor union membership in 1966, advance report based on data from 1967 Survey of Economic Opportunity. June 18, 1970. 7 p. 4^o * Paper, 10c.
- 10816 203. Fertility of population, Jan. 1969, July 6, 1970. ll+15 p. ll. 4^o * Paper, 15c.
- 10817 204. Selected characteristics of persons and families, Mar. 1970, income, poverty, education, mobility, family and household composition. July 13, 1970. ll+14 p. 4^o * Paper, 15c.
- Current population reports: Series P-25, Population estimates and projections. * Paper, \$8.50 (including Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60 and P-65 for one year) \$2.50, additional for foreign mailing; single copy prices vary. ● Item 142-C C 3.186: P-25/(nos.)
- 10818 441. Estimates of population of United States, by age, race, and sex, July 1, 1967-July 1, 1969. Errata sheet, May 6, 1970. 1 p. 4^o †

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Current population reports Series P-25—Continued

- 10819 444. Estimates of population of United States to Mar. 1, 1970. Apr. 22, 1970. 2 p. 4° * Paper, 5c.
10820 445. Estimates of population of United States to Apr. 1, 1970. May 20, 1970. 2 p. 4° * Paper, 5c.

Current population reports: Series P-60, Consumer income. * Paper, \$8.50 (including Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for one year), \$2.50 additional for foreign mailing; single copy, prices vary. ● Item 142-C C 3.186: P-60/(nos.)

- 10821 70. Average family income up 9 percent in 1969 (advance data from Mar. 1970 sample survey). July 16, 1970. 7 p. 4° * Paper, 10c.
10822 71. Poverty continues to decline in 1969 (advance data from Mar. 1970 Current Population Survey). July 16, 1970. 8 p. 4° * Paper, 10c.

Current population reports: Series P-65, Consumer buying indicators. * Paper, \$8.50 (including Series P-20, P-23, P-25, P-26, P-27, P-28 summaries, P-60, and P-65 for one year), \$2.50 additional for foreign mailing; single copy prices vary. ● Item 142-C C 3.186: P-65/(nos.)

- 10823 31. Recent purchases of cars, houses, and other durables and expectations to buy during months ahead, survey data through Apr. 1970, including annual purchase data, 1967-69. June 12, 1970. II+22 p. II. 4° * Paper, 20c.

Data access description: Census tabulations available on computer tape series CT-. [Intended as introductions to means of access to Census Bureau data for persons with data requirements not fully met by printed reports. Issued with perforations.]

- 10824 1. General information about summary tapes. June 1970. 6 p. 4° (DAD 18.) †
● Item 142-D C 3.240/3: 1/2

— Collection, evaluation, and processing series CEP. [Intended as introductions to means of access to Census Bureau data for persons with data requirements not fully met by printed reports.]

- 10825 4. Printed reports from 1970 census of population and housing. May 1970. 14 p. 4° † ● Item 142-D C 3.240/5: 4

Demographic reports for foreign countries, P-96 (series).

- 10826 2. Population of Panama, estimates and projections, 1961-2001; Carolyn D. Yandle and Jeffrey W. Stone. July 1970. [31+73 p. II. 4° ([Population Division.]) [Prepared under participating agency service agreement with Office of Population, Agency for International Development.] * Paper, \$1.25. ● Item 142-C
L.C. card 71-607347 C 3.205/5: 2

Enterprise statistics, 1963, Series ES3, no. 3. [Prepared under direction of Robert P. Parker, Coordinator, Enterprise Statistics, Economic Research and Analysis Division.]

- 10827 pt. 3. Link of census establishment and IRS corporation data. [Apr. 1970.] iv +467 p. 4° [Based on 1963 censuses of business, manufactures, and mineral industries and Internal Revenue Service Statistics of Income. . . 1963.] * Paper, \$3.50. ● Item 142-B C 3.230: 963/3
L.C. card A68-7228

- 10828 Final industry reports, publications order form, 1967 census of construction industries [CC 67-1(1A-24)]. [June 1970.] [2] p. oblong 12°, folded into narrow 12° size. ([Form BC-2163.]) † C 3.245/2: 967/2

Government finances, GF 69 (series).

- 10829 3. State government finances in 1969. June 1970. [3]+59 p. II. 4° ([Governments Division.]) * Paper, 60c. ● Item 146-E C 3.191/2: 969/3
L.C. card 16-26796

- 10830 Publications order form, 1970 census of population and housing, preliminary reports. [May 1970.] [2] p. oblong 8°, folded into narrow 8° size. ([BC-2200.]) † C 3.223/3: 970

- 10831 U.S. exports, schedule B, commodity groupings, world area, country, and method of transportation [revised through Dec. 1969 statistics]. [June 1970.] cover title xiv+361 p. 4° (FT 450, 1969 annual.) * Paper, \$2.75.
● Item 144
L.C. card 68-62862 C 3.164: 450/969

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- 10832 U.S. exports, world area, country, schedule B commodity groupings, and method of transportation [Revised through Dec. 1969 statistics]. [June 1970.] cover title, xiv+641 p. 4° ([Foreign trade report] FT 455, 1969 annual.) * Paper, \$5.50. ● Item 144
L.C. card 68-62860 C 3.164: 455/969
- 10833 U.S. general imports, schedule A, commodity groupings, world area, country, and method of transportation. [June 1970.] cover title, x+320 p. 4° (FT 150/1969 annual, [Foreign Trade Division].) [Revised through Dec. 1969 statistics.] * Paper, \$2.50 ● Item 144
L.C. card 79-4381 C 3.164: 150/969
- 10834 U.S. imports for consumption and general imports [standard industrial classification] SIC-based products and area. [June 1970.] ix+304 p. 4° (FT 210, 1969 annual. [Foreign Trade Division].) [Revised through Dec. 1969 statistics.] * Paper, \$2.25. ● Item 144
L.C. card A66-7381 C 3.164: 210/969
- 10835 U.S. imports for consumption and general imports, TSUSA [tariff schedules of United States annotated commodity and country, 1969 annual. [May 1970.] vi+580 p. 4° ([Foreign trade report FT 246]; [Foreign Trade Division].) [Revised through Dec. 1969 statistics.] * Paper, \$4.00. ● Item 144
L.C. card A65-7952 C 3.164: 246/969

CHILD DEVELOPMENT OFFICE, Health, Education, and Welfare Dept. Washington, DC 20201

- 10836 Head Start, child development program. [1970.] cover title, 16 p. il. 4° ([Project Head Start.]) † ● Item 445-L HE 21.202: H 34

CIVIL AERONAUTICS BOARD Washington, DC 20428

- 10837 Handbook of airline statistics, data for individual carriers, 1959-68, data for carriers groups, 1926-68. 1969 edition. [1970.] [1]+ix+[1]+544 p. il. oblong large 8° (Costs and Statistics Division, Bureau of Accounts and Statistics.) * Paper, \$8.00. ● Item 183-A C 31.249: 969
L.C. card 44-40873

Special regulations.

- 10838 378. Inclusive tours by supplemental air carriers, certain foreign air carriers, and tour operators. [1969.] 4 p. 4° [Issued as SPR-23 and incorporates all amendments which were in effect on May 15, 1968.] * Paper, 10c. C 31.206/8: 378/3

CIVIL DEFENSE OFFICE (Army), Defense Dept. Washington, DC 20310

- 10839 Federal civil defense guide: pt. E, chap. 3, app. 3, Electromagnetic pulse (EMP) and emergency communications. May 1970. 4 p. 4° [Issued in looseleaf form.] † ● Item 320-B-3 D 119.8/4: pt.E/chap.3/app.3
- 10840 — pt. F, chap. 2, app. 2, OCD career development program for local civil defense directors/coordinators. Apr. 1970. 4 p. 4° [Issued in looseleaf form.] † ● Item 320-B-3 D 119.8/4: pt.F/chap.2/app.2
- FG (series). † ● Item 320-B-3 D 119.8/3: (letters-nos.)
- 10841 E-4.1. Basic emergency broadcast system plan, 1st revision, effective Aug. 4, 1967, Change 2. Apr. 1970. [25] p. 4° [Prepared in cooperation with Federal Communications Commission and Office of Emergency Planning. Issued with perforations.]
- 10842 F-1.2. National directory of qualified fallout shelter analysts. Dec. 1969 [published 1970]. viii+592 p. [Supersedes FG-F-1.2, Dec. 1967, and supp. 1, June 1968.]
L.C. card 62-61084
- [Leaflet] L (series).
- 10843 70. Jewish War Veterans and civil defense. May 1970. [2] p. il. 4° folded into oblong 48° size. † ● Item 857-D-5 D 119.13: 70

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CIVIL SERVICE COMMISSION Washington, DC 20415

- 10844 Amendment to announcement 235-B, Radio broadcast technician. June 15, 1970. 1 p. oblong 48° † CS 1.26: 960/235 B/rev./amdt.-3
- 10845 Amendment to announcement 283-B, transmitter and receiver operator and maintenance technician. June 15, 1970. 1 p. oblong 48° † CS 1.26: 962/283 B/rev.-2/amdt.-2
- 10846 Best opportunities for Federal employment, AN 2280 [issue 144], July-Aug. 1970. [1970.] [2] p. oblong f°, folded into narrow 8° size. † ● Item 292 CS 1.28: 2280/144
- 10847 Current Federal civil service announcements, AN-2279, issue 196, July-Aug. 1970. [1970.] [2] p. f° folded into narrow 8° size. † ● Item 292 CS 1.28: 2279/196

Pamphlet.

- 10848 T-12. Programmed Instruction: Brief of its development and current status [with bibliography]. May 1970. [31]+52 p. il. 4° (Bureau of Training.) ([Training systems and technology series no. 3]; Bureau of Training, Training Systems and Technology Division.) * Paper, 55c. ● Item 299 CS 1.48: T-12
- 10849 Union recognition in Federal Government, statistical report and listings by agency of formal and exclusive recognitions and agreements under executive order 10988 as of November 1969. [1970.] 410 p. oblong 12° (Office of Labor-Management Relations.) * Paper, \$3.25. ● Item 295 L.C. card 79-608074 CS 1.2: Un 3/2/909

COAL RESEARCH OFFICE, Interior Dept. Washington, DC 20240

Research and development reports. ● Item 606-C-2 I 63.10:(nos.)

- 10850 45. 1970 final report consol synthetic fuel process; [prepared by Ralph M. Parsons Company, Los Angeles, Calif.]. [1970.] cover title, [3]+16 p. 4° (Contract 14-01-0001-255.) * Paper, 30c.
- 10851 56. Char oil energy development, interim report 1, Sept. 1966-Feb. 1970, process development unit results and commercial analyses [with bibliographies]; by F M C Corporation, Chemical Research and Development Center, Princeton, N.J. [1970.] cover title, [305] p. il. 4° (Contract 14-01-0001-498.) * Paper, \$2.50.
- 10852 58. MHD system with dual pressure melt gasification and CO₂ recycle [with list of references]; prepared by Westinghouse Research & Development Center, Pittsburgh, PA. [1970.] [56] p. il. 4° (Contract 14-01-0001-1199.) * Paper, 55c.

COAST AND GEODETIC SURVEY, Commerce Dept. Washington, DC 20230

- 10853 Tide tables, high and low water predictions, 1971: Europe and west coast of Africa, including Mediterranean Sea. 1970. 200 p. il. [Index map of tide table coverage on p. 2 of cover. Includes list of publications relating to tides and tidal currents.] † Paper, \$2.00. ● Item 198 L.C. card 50-60825 C 4.15/7: 971

COAST GUARD, Transportation Dept. Washington, DC 20591

- 10854 Chemical data guide for bulk shipment by water, amendment 1. May 1, 1970. [7] p. (CG-388.) [Issued in looseleaf form.] * Paper, 10c. ● Item 934-A TD 5.8: C 42/amdt.1
- 10855 Coast Guard register of reserve officers; Jan. 1, 1970. [1970.] cover title, iv+207 p. 4° (CG-238.) † ● Item 942 TD 5.19/2: 970 L.C. card 68-61808

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- 10856 National search and rescue manual, amdt. 6. Apr. 8, 1970. [88] p. il. 4° ([Army Dept.] FM20-150 Ch-6; [Navy Dept.] NWP 37(A) Am-6; [Air Force Dept.] AFM 64-2 Am-6; CG 308 Am-6.) [Issued with perforations. Accompanied by letter of transmittal, 4 p., dated Apr. 8, 1970.] * Paper, 75c. ● Item 934-A
L.C. card 59-64270 TD 5.8: Se 1/amdt.6

Oceanographic report.

- 10857 33. Distribution of nutrients in Weddell Sea, Feb.-Mar. 1968-Feb.-Mar. 1969 ([IWSOE]) [with list of references; by] Gary L. Hufford [and] Edward J. Tennyson, jr. Apr. 1970. vi+106 p. il. 4° (CG 373-33; [Coast Guard Oceanographic Unit].) [Text on p. 2 of cover.] † ● Item 940-B
TD 5.18: 33
- 10858 Start a career in Coast Guard. [1970.] [6] p. il. narrow 8° ([PTP-423 (12-69).]) [Illustrations are colored.] † ● Item 934 TD 5.2: C 18
- 10859 United States Coast Guard Academy cadet profile. [1970.] [2] p. narrow f°, folded into narrow 8° size. † ● Item 982-F-1 TD 5.15: 970
- 10860 United States Coast Guard Academy, New London, Conn., bulletin of information 1970/71. [1970.] cover title, 95 p. il. [Text on p. 2-3 of cover.] † ● Item 934 TD 5.2: C 63/2/970-71
- 10861 Your son and Coast Guard. [1970.] [8] p. il. ([PTP-418 (3-70).]) [Illustrations are colored.] † ● Item 934 TD 5.2: So 5

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- 10862 Address by Maurice H. Stans, Secretary of Commerce, before American Management Association annual financial conference, New York, N.Y., May 27, 1970. 1970. 17 p. 4° † C 1.18: St 2/41
- 10863 Address by Maurice H. Stans, Secretary of Commerce, before General Accounting Office Awards Ceremony, Washington, D.C., June 11, 1970. 1970. 8 p. 4° † C 1.18: St 2/43
- 10864 Address by Maurice H. Stans, Secretary of Commerce before Grocery Manufacturers of America Executive Conference, White Sulphur Springs, W. Va., June 15, 1970. 1970. 12 p. 4° † C 1.18: St 2/44
- 10865 Address by Maurice H. Stans, Secretary of Commerce before Washington Conference for International Investment Managers of Council of U.S. Investment Community, Department of Housing and Urban Development, Washington, D.C., May 19, 1970. [1]+12 p. 4° † C 1.18: St 2/39
- 10866 Address by Maurice H. Stans, Secretary of Commerce, before Washington Diplomatic Conference on Patent Cooperation Treaty, 1970, Washington, D.C., May 25, 1970. 1970. 9 p. 4° † C 1.18: St 2/40
- 10867 Address delivered by Rocco C. Siciliano, Under Secretary of Commerce, at University of Nevada, Reno, Nev., June 15, 1970. 1970. 10 p. 4° † C 1.18: SI 12/6
- 10868 Economic outlook at mid-1970, address by Harold C. Passer, Assistant Secretary of Commerce for Economic Affairs, prepared for delivery to Association of American Railroads, New Orleans, La., May 26, 1970. 1970. 10 p. 4° † C 1.18: P 26/11
- 10869 Half-truths can make us slaves, address by Assistant Secretary of Commerce for Science and Technology, Myron Tribus, prepared for delivery at Georgia Institute of Technology, Atlanta, Ga., June 13, 1970. 1970. 12 p. 4° † C 1.18: T 13/14

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- 10870 Innovation in measurement, address by Assistant Secretary of Commerce for Science and Technology, Myron Tribus, prepared for delivery at National Conference of Standards Laboratories, Gaithersburg, Md., June 16, 1970. 1970. 6 p. 4° † C 1.18: T 73/13
- 10871 Orderly revolution, address by Assistant Secretary of Commerce for Science and Technology, Myron Tribus, delivered before 14th annual convention of Construction Specifications Institute, Washington, D.C., June 8, 1970. [1970.] 19 p. 4° † C 1.18: T 73/15
- Overseas business reports OBR (series). [Issued irregularly.] * Paper, \$16.00 a yr., \$5.00 additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). ● Item 231-B C 1.50:(nos.)
- 10872 70-10. Selling in Greece [with bibliography]; prepared in European Division, Office of International Regional Economics, revised by W. O. Sugg. Apr. 1970. 8 p. 4° (Bureau of International Commerce.) [Issued with perforations. Supersedes OBR 66-88.]
- 10873 70-14. Foreign trade regulations of Pakistan; prepared by Kathleen Kelm, May 1970. 10 p. 4° (Bureau of International Commerce.) [Issued with perforations. Supersedes OBR 68-16.] L.C. card 66-97329
- 10874 70-15. Foreign trade regulations of Trinidad and Tobago; prepared by Enoch W. Skartvedt. Feb. 1970. 5+ [2] p. 4° (Bureau of International Commerce.) [Issued with perforations. Supersedes OBR 65-33.]
- 10875 70-18. Foreign trade regulations of Chile; prepared by Elliot Werner, May 1970. 8 p. 4° (Bureau of International Commerce.) [Issued with perforations. Supersedes OBR 67-69.]
- 10876 70-19. Selling in India, government procurement procedures; prepared by Susan MacLay, May 1970. 14 p. 4° (Bureau of International Commerce.) [Issued with perforations. Supersedes OBR 64-134.]
- 10877 70-20. Foreign trade regulations of Canada [with bibliography]; prepared by David Fellman, June 1970. 22 p. 4° (Bureau of International Commerce.) [Issued with perforations. Supersedes OBR 69-10.] L.C. card 66-97329
- 10878 70-23. Establishing a business in Iran [with bibliography]; prepared by John M. Perry, June 1970. 20 p. 4° (Bureau of International Commerce.) [Issued with perforations. Supersedes OBR 67-47.]
- 10879 70-28. United States foreign trade by quarters, Jan.-Mar. 1968 [through] Jan.-Mar. 1970. June 1970. 28 p. 1l. 4° (International Commerce Bureau.) [Issued with perforations.]
- 10880 Remarks by Maurice H. Stans, Secretary of Commerce, before Cannolene Company dedication ceremony, Atlanta, Ga., June 9, 1970. 1970. 8 p. 4° † C 1.18: St 2/42
- 10881 Remarks prepared for delivery by Rocco C. Siciliano, Under Secretary of Commerce, before Marine Technology Society, Washington, D.C., June 30, 1970. 1970. 16 p. 4° † C 1.18: SI 12/17

COMMERCIAL FISHERIES BUREAU, Interior Dept. Washington, DC 20240

- C.F.S. (series). † I 49.8/2:(nos.)
- 10882 4653. Georgia landings, 1967, annual summary. [Oct. 1968.] 6 p. 1l. 4° [Prepared in cooperation with Georgia State Game and Fish Commission, Atlanta, Ga.]
- 10883 4675. Texas landings, 1967, annual summary. [Oct. 1968.] 8 p. 1l. 4° [Prepared in cooperation with Texas Park and Wildlife Department, Austin, Tex.]
- 10884 4842. Washington landings, 1967, annual summary. [Mar. 1969.] 2 p. 1l. 4° [Prepared in cooperation with Washington State, Department of Fisheries, Seattle, Wash.]
- 10885 5248. Hawaii fisheries, 1968, annual summary. [Apr. 1970.] 4 p. 1l. 4° [Prepared in cooperation with Hawaii Department of Land and Natural Resources, Division of Fish and Game, Honolulu, Hawaii.] ● Item 610-A
- 10886 5252. Maine landings, 1969, annual summary. [1970.] 21 p. 1l. 4° [Prepared in cooperation with Maine Department of Sea and Shore Fisheries, Augusta, Maine.] ● Item 610-A
- 10887 5257. Rhode Island landings, 1969, annual summary; [by William J. Murphy]. [May 1970.] 8 p. 1l. 4° [Prepared in cooperation with Rhode Island Department of Natural Resources, Division of Conservation, Providence, R.I.] ● Item 610-A

Circular.

- 10888 338. Bureau of Commercial Fisheries Biological Laboratory, Auke Bay, Alaska. [June 1970.] [8] p. 1l. narrow 8° † ● Item 609 I 49.4: 338

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Commercial fisheries review, separate. †

I 49.10/a:(nos.)

- 10889 780. Surf clam fishery [with list of literature cited;] by Thomas M. Groutage and Allen M. Baker. [1970.] p. 55-58, 1 tab. ll. 4° [From Feb. 1967 issue.]
- 10890 858. Fishery oceanography: 5, Ocean circulation and distribution of sockeye salmon; [by] Felix Favorite. [1970.] p. 35-39 ll. 4° [From Dec. 1969 issue.]
- 10891 868. Surface tuna schools located & fished in equatorial eastern Pacific [with literature cited; by] Thomas S. Hida. [1970.] p. 34-37 ll. 4° [From v. 32, no. 4.]
- 10892 869. Night lighting for herring, old technique may have new possibilities [by] Alden P. Stickney. [1970.] p. 38-40 ll. 4° [From v. 32, no. 4.]

SL [statistical list] (series). †

I 49.42:(nos.)

- 10893 24. Wholesale dealers in fishery products, Minnesota, 1968 (Great Lakes area). Revised [edition]. Mar. 1970. 1 p. 4°
- 10894 29. Wholesale dealers in fishery products, Ohio, 1968 (Great Lakes area). Revised [edition]. [Apr. 1970.] 2 p. 4°
- 10895 38. Wholesale dealers in fishery products, Missouri, 1968 (Mississippi River and tributaries). Revised [edition]. [Mar. 1970.] 2 p.

Special scientific reports: Fisheries. ● Item 614-B I 49.15/2:(nos.)

- 10896 595. Size, seasonal abundance, and length-weight relation of some scomid fishes from southeast Florida [with list of literature cited]; by Grant L. Beardsley, Jr. and William J. Richards. May 1970. iii+6 p. ll. 4° (Contribution 148, Bureau of Commercial Fisheries Tropical Atlantic Biological Laboratory, Miami, Fla.) †
- 10897 602. Biological characteristics of intertidal and fresh-water spawning pink salmon at Olsen Creek, Prince William Sound, Alaska, 1962-63 [with list of literature cited]; by John H. Helle. May 1970. iii+19 p. ll. 4° †

COMMUNITY RELATIONS SERVICE, Justice Dept. Washington, DC 20004

- 10898 Guidelines for effective human relations commissions: Organization, membership, budget, staff, goals, programs. 1970. cover title, 23 p. narrow 8° [Text on p. 2 of cover.] † ● Item 208-A-2 J 23.8: H 88/2

CONGRESS

Congressional record, proceedings and debates of 91st Congress, 1st session, v. 115. [Permanent edition.] 1969. ● Item 993

L.C. card 12-36438

X.91/1: 115/pt. (nos.)

NOTE.—In the permanent bound edition, the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break.

- 10899 pt. 9. May 5-14, 1969. [1]+11209-12644 p. 4° * Cloth, \$6.75.
- 10900 pt. 12. June 10-19, 1969. [1]+15265-16710 p. 4° * Cloth, \$6.75.
- 10901 pt. 14. July 2-14, 1969. [1]+18185-19496 p. 4° * Cloth, \$6.25.

- 10902 United States Code, 1964 edition, supp. 5, containing general and permanent laws of United States, enacted during 89th and 90th Congresses and 91st Congress, 1st sess., Jan. 4, 1965-Jan. 18, 1970; prepared by Committee on Judiciary of House of Representatives.

v. 2. Title 22. Foreign relations and intercourse, to title 43, Public lands. 1970. xxvi+1567-3405 p. large 8° * Cloth, \$14.50. ● Item 991
L.C. card 65-61024 Y 4.J 89/1: Un 3/3/964/supp 5/v.2

Congressional serial set

NOTE.—During each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly catalog. The following bound volumes were sent to depository libraries during the period of this catalog:

- 10903 House documents:

nos. 50, 147, 161, 179, 90th Congress, 1st session, House miscellaneous documents II [Serial 12765-2]. ● Item 995-G

no. 163, 90th Congress, 1st session, Oahe unit, Interior Department report [Serial 12769]. ● Item 995-G

no. 277, 81st Congress, 2d session, 70th Convention, 1969, Veterans of Foreign Wars of U.S. [Serial 12899-4]. ● Item 995-L

4For Sale by Clearinghouse, U.S. Department of
Commerce, Springfield, Va. 22151
● Sent to Depository Libraries

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GOVERNMENT PUBLICATIONS

10904 House reports:

nos. 35-704, with exceptions, 90th Congress, 1st session, House miscellaneous reports on private bills I [Serial 12754-1]. • Item 1007-B
nos. 753-1028, with exceptions, 90th Congress, 1st session, House miscellaneous reports on private bills II [Serial 12754-2]. • Item 1007-B
no. 1162, 91st Congress, 2d session, Preselected winners sweepstakes promotions [Serial 12886-4]. • Item 1007-A

10905 Senate reports:

nos. 467-570, with exceptions, 90th Congress, 1st session, Senate miscellaneous reports on public bills III [Serial 12750-3]. • Item 1007-A

Laws

NOTE.—The Federal laws are first published separately and in this form are known as "slip laws". Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Public laws, 91st Congress. • Item 575

NOTE.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, DC 20402, at a subscription price of \$20.00 per session, \$5.00 additional for foreign mailing; single copies vary in price.

- 10906 242. H.R. 13106, act to extend for 4 years period of time during which certain requirements shall continue to apply with respect to applications for license for activity which may affect resources of Hudson Riverway, and for other purposes. Approved May 9, 1970. 1 p. • Paper, 5c.
- 10907 246. S. 3544, act to amend Arms control and disarmament act in order to extend authorization for appropriations. Approved May 12, 1970. 1 p. • Paper, 5c.
- 10908 247. H.R. 15945, act to authorize appropriations for certain maritime programs of Department of Commerce. Approved May 13, 1970. 1 p. • Paper, 5c.
- 10909 248. H.R. 515, act to amend National school lunch act and Child nutrition act of 1966 to clarify responsibilities related to providing free and reduced-price meals and preventing discrimination against children, to revise program matching requirements to strengthen nutrition training and education benefits of programs, and otherwise to strengthen food service programs for children in schools and service institutions. [Approved May 14, 1970.] 7 p. • Paper, 10c.
- 10910 249. H.R. 1049, act to amend Anadromous fish conservation act of Oct. 30, 1965, relating to conservation and enhancement of Nation's anadromous fishing resources, to encourage certain joint research and development projects, and for other purposes. Approved May 14, 1970. 1 p. • Paper, 5c.
- 10911 250. H.R. 12605, act to amend sec. 613 of Merchant marine act, 1936, as amended. [Approved May 14, 1970.] 2 p. • Paper, 5c.
- 10912 251. S. 3007, act to authorize transfer of Brown unit of Fort Belknap Indian irrigation project on Fort Belknap Indian Reservation, Mont., to land-owners within unit. Approved May 14, 1970. 1 p. • Paper, 5c.
- 10913 252. H.R. 1187, act to amend act of Aug. 7, 1961, providing for establishment of Cape Cod National Seashore. Approved May 14, 1970. 1 p. • Paper, 5c.
- 10914 253. S. 2452, act to amend sec. 211 of Public Health Service act to equalize retirement benefits for commissioned officers of Public Health Service with retirement benefits provided for other officers in uniformed services. Approved May 14, 1970. 1 p. • Paper, 5c.
- 10915 254. S. 3435, act to provide for striking of medals in commemoration of completion of carvings on Stone Mountain, Ga., depicting heroes of Confederacy. Approved May 14, 1970. 1 p. • Paper, 5c.
- 10916 255. S.J. Res. 193, joint resolution to provide for appointment of James Edwin Webb as citizen regent of Board of Regents of Smithsonian Institution. Approved May 18, 1970. 1 p. • Paper, 5c.
- 10917 256. H.R. 12673, act to authorize transfer by licensed blood banks in District of Columbia of blood components within District of Columbia. Approved May 18, 1970. 1 p. • Paper, 5c.
- 10918 258. H.R. 14485, act to provide for expansion and improvement of Nation's airport and airway system for imposition of airport and airway user charges and for other purposes. [Approved May 21, 1970.] 36 p. • Paper, 20c.
- 10919 259. H.R. 9477, act to provide for disposition of judgement funds of Confederate Tribes of Umatilla Indian Reservation. [Approved May 21, 1970.] 2 p. • Paper, 5c.
- 10920 260. S.J. Res. 199, joint resolution to further amend Elementary and secondary education act. Approved May 21, 1970. 1 p. • Paper, 5c.
- 10921 261. H.R. 15694, act to authorize appropriations for procurement of vessels and aircraft and construction of shore and offshore establishments for Coast Guard. [Approved May 21, 1970.] 2 p. • Paper, 5c.
- 10922 262. H.R. 10100, act to amend title 38, United States Code, to revise definition of term "child" to recognize adopted child of veteran as dependent from date of issuance of interlocutory decree, to increase rates of dependency and indemnity compensation payable to dependent children of deceased veterans, and for other purposes. Approved May 21, 1970. 1 p. • Paper, 5c.
- 10923 263. H.R. 15680, act to make certain revisions in retirement benefits of District of Columbia public school teachers and other educational employees, and for other purposes. [Approved May 22, 1970.] 4 p. • Paper, 10c.

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

AUGUST 1970

- 10924 264. H.R. 4869, act to further economic advancement and general welfare of Hopi Indian Tribe of Arizona. [Approved May 22, 1970.] 2 p. * Paper, 5c.
- 10925 265. H.R. 10105, act to amend National traffic and motor vehicle safety act of 1966 to authorize appropriations for fiscal years 1970, 1971, and 1972, and for other purposes. [Approved May 22, 1970.] 3 p. * Paper, 10c.
- 10926 266. S. 1458, act to prohibit business of debt adjusting in District of Columbia except as incident to lawful practice of law or as actively engaged in by nonprofit corporation or association. Approved May 22, 1970. 1 p. * Paper, 5c.
- 10927 267. S. 3778, act to change name of Kaysinger Bluff Dam and Reservoir, Osage River Basin, Mo., to Harry S. Truman Dam and Reservoir, Mo. Approved May 26, 1970. 1 p. * Paper, 5c.
- 10928 268. S. 2599, act to authorize, in District of Columbia, gift of all or part of human body after death for specified purposes. [Approved May 26, 1970.] 6 p. * Paper, 10c.
- 10929 269. S. 856, act to provide for Federal Government recognition of and participation in international expositions proposed to be held in United States, and for other purposes. [Approved May 27, 1970.] 3 p. * Paper, 10c.
- 10930 270. H.R. 780, act to authorize Secretary of Interior to construct, operate, and maintain Merlin division, Rogue River Basin project, Oregon, and for other purposes. [Approved May 28, 1970.] 2 p. * Paper, 5c.
- 10931 271. S. 2624, Act to improve judicial machinery in customs courts by amending statutory provisions relating to judicial actions and administrative proceedings in customs matters, and for other purposes. [Approved June 2, 1970.] 20 p. †
- 10932 272. S. 952, act to provide for appointment of additional district judges, and for other purposes. [Approved June 2, 1970.] 6 p. * Paper, 10c.
- 10933 273. S. 3818, act to authorize appropriations to Atomic Energy Commission in accordance with sec. 261 of Atomic energy act of 1954, as amended, and for other purposes. [Approved June 2, 1970.] 3 p. * Paper, 10c.
- 10934 274. H.R. 11372, act to amend act entitled act to authorize partition or sale of inherited interests in allotted lands in Tulalip Reservation, Wash., and for other purposes, approved June 18, 1956 (70 Stat. 290). [Approved June 2, 1970.] 2 p. * Paper, 5c.
- 10935 275. H.R. 12878, act to amend act of Aug. 9, 1955, to authorize longer term leases of Indian lands at Yavapai-Prescott Community Reservation in Arizona. Approved June 2, 1970. 1 p. * Paper, 5c.

ECONOMIC JOINT COMMITTEE Washington, DC 20510

Economic analysis and efficiency of Government, hearings before Subcommittee on Economy in Government, 91st Congress, 2d session.

- 10936 pt. 4. Supersonic transport development, May 7-12, 1970. 1970. iii+889-1030 p. * Paper, 60c. ● Item 1000
L.C. card 72-605885 Y 4.Ec 7: Ec 7/23/pt.4

1970 economic report of the President, hearings, 91st Congress, 2d session.

- 10937 pt. 3. Invited comments, 1970. iii+483-677 p. ii. * Paper, 70c. ● Item 1000
L.C. card 47-32975 Y 4.Ec 7: Ec 7/2/970/pt.3

Foreign economic policy for 1970's, hearings before Subcommittee on Foreign Economic Policy, 91st Congress, 2d session.

- 10938 pt. 2. Trade policy toward developed countries, Mar. 16-19, 1970. 1970. iv+161-455 p. * Paper, \$1.25. ● Item 1000
L.C. card 78-606113 Y 4.Ec 7: F 76/3/970/pt.2

- 10939 Thrift institution development in Latin America, staff study, prepared [by Ellen O. Wasfi], for use of Subcommittee on Inter-American Economic Relationships; June 4, 1970. 1970. vi+92 p. (Joint committee print, 91st Congress, 2d session.) * Paper, 40c.
L.C. card 74-608097 Y 4.Ec 7: L 34/5

HOUSE OF REPRESENTATIVES Washington, DC 20515

House documents

NOTE.—All House documents, entries for which are followed by a †, may be obtained from the House Document Room or from the issuing office.

House documents, 91st Congress.

- 10940 228, pt. 2. Statistical appendix to Annual report of Secretary of Treasury on state of finances, fiscal year 1969. [1970.] vi+322 p. * (Available in department edition, \$1.50, T 1.1: 969/app., and sent to depositories in that form. See Entry no. 11926.)

‡For Sale by Clearinghouse, U.S. Department of
Commerce, Springfield, Va. 22151

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GOVERNMENT PUBLICATIONS

House documents, 91st Congress—Continued

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| 10941 | 245. | Register of commissioned and warrant officers of Navy and Marine Corps and reserve officers on active duty, Jan. 1, 1970: pt. 1, Navy and Naval Reserve; pt. 2, Marine Corps and Marine Corps Reserve. [1970.] cover title, [1568] p. 4° (NAVPERS 15,018.) * (Available in departmental edition, \$11.25, D 208.12: 970, and sent to depositories in that form. See Entry no. 11816.) |
| 10942 | 250, v. 1. | U.S. Army register: v. 1, Regular Army active list, Jan. 1, 1970. 1970. xiii+[3]+476 p. 4° * (Available in department edition, \$4.25, D 102.9: 970v. 1 and sent to depositories in that form. See Entry no. 10748.) |
| 10943 | 250, v. 2. | U.S. Army register: v. 2, Army, NGUS, USAR, and other active lists, Jan. 1, 1970. 1970. xiii+[3]+1195 p. 4° * (Available in departmental edition, \$9.00, D 102.9: 970/v. 2 and sent to depositories in that form. See Entry no. 10749.) 91-2: H.doc. |
| 10944 | 250, v. 3. | U.S. Army register: v. 3, Retired lists, Jan. 1, 1970. 1970. vi+[1]+433 p. 4° * (Available in departmental edition, \$3.75, D 102.9: 970/v. 3, and sent to depositories in that form. See Entry no. 10750.) |
| 10945 | 297. | 1970 annual report of Board of Trustees of Federal Supplementary Medical Insurance Trust Fund, letter transmitting 1970 annual report; Apr. 2, 1970. 1970. v+32 p. † ● Item 996 |
| 10946 | 332. | Blue River vicinity of Kansas City, Mo. and Kan., letter from chief of engineers, Army, submitting report; May 4, 1970. 1970. [Issued also in departmental edition, D 103.22: B 62, and sent to depositories in that form. See Entry no. 11248.] † |
| 10947 | 335. | Mobile Harbor, Ala. (Theodore Ship Channel), letter from chief of engineers, Army, submitting report; May 6, 1970. 1970. xvii+138 p. ii, 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 11253] † |

House reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

House reports on public bills, 91st Congress. † House Document Room, Capitol. (Nos. 1082 and 1308 are sold by Superintendent of Documents.)
● Item 1008-A

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|-------|-------|--|
| 10948 | 1080. | Suspension of duties on certain forms of copper. Report from Committee on Ways and Means to accompany H.R. 17241. May 13, 1970. 3 p. |
| 10949 | 1082. | Environmental decade (action proposals for 1970's). 24th report by Committee on Government Operations; May 13, 1970. 1970. v+38 p. * Paper, 20c. |
| 10950 | 1100. | Consideration of House Joint Resolution 1117. Report from Committee on Rules to accompany H. Res. 1021. May 18, 1970. 1 p. |
| 10951 | 1107. | Consideration of H.R. 17604. Report from Committee on Rules to accompany H. Res. 1030. May 19, 1970. 1 p. |
| 10952 | 1118. | Amend District of Columbia cooperative association act. Report from Committee on District of Columbia to accompany H.R. 17711. May 22, 1970. 9 p. |
| 10953 | 1120. | Providing for designation of special policemen at Government Printing Office, and for other purposes. Report from Committee on House Administration to accompany H.R. 14452. May 25, 1970. 7 p. |
| 10954 | 1121. | Authorizing Public Printer to grant time off as compensation for overtime worked by certain employees of Government Printing Office. Report from Committee on House Administration to accompany [H.R.] 14453. May 25, 1970. 3 p. |
| 10955 | 1122. | Authorizing Secretary of Interior to establish volunteers in park program. Report from Committee on Interior and Insular Affairs to accompany H.R. 12758. May 25, 1970. 6 p. |
| 10956 | 1123. | Amending act of June 28, 1948, as amended, relating to acquisition of property for Independence National Historical Park. Report from Committee on Interior and Insular Affairs to accompany H.R. 15608. May 26, 1970. 5 p. |
| 10957 | 1127. | Falls of Ohio Interstate Park compact. Report from Committee on Judiciary to accompany H.R. 13971. May 26, 1970. 4 p. |
| 10958 | 1129. | Expediting act amendments. Report from Committee on Judiciary to accompany H.R. 12807. May 27, 1970. 14 p. |
| 10959 | 1130. | Public debt. Report from Committee on Ways and Means to accompany H.R. 17802. May 28, 1970. 15 p. |

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

AUGUST 1970

- 10960 1131. Emergency home finance act of 1970. Report together with additional and individual views from Committee on Banking and Currency to accompany H.R. 17495. May 28, 1970. 34 p.
- 10961 1132. Authorizing Secretary of Interior to construct, operate, and maintain Narrows unit, Missouri River Basin project, Colo., and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R. 8715. June 1, 1970. 13 p.
- 10962 1134. Foreign assistance and related programs appropriation bill, 1971. Report together with separate and additional views from Committee on Appropriations to accompany H.R. 17567. June 1, 1970. 41 p.
- 10963 1135. District of Columbia appropriation bill, 1971. Report together with supplemental views from Committee on Appropriations to accompany H.R. 17868. June 1, 1970. 29 p.
- 10964 1136. Elimination of duty on repairs made abroad to American shrimp vessels. Report from Committee on Ways and Means to accompany H.R. 16745. June 2, 1970. 8 p.
- 10965 1137. Creating uniform policy for administration of training at service academies. Report from Committee on Armed Services to accompany H.R. 2499. June 2, 1970. 11 p.
- 10966 1138. Providing relief to certain former officers of Supply Corps and Civil Engineer Corps of Navy. Report from Committee on Armed Services to accompany H.R. 8663. June 2, 1970. 4 p.
- 10967 1139. Extending authority to grant special 30-day leave for members of uniformed services who voluntarily extend their tours of duty in hostile fire areas. Report from Committee on Armed Services to accompany H.R. 16298. June 2, 1970. 5 p.
- 10968 1140. Repealing obsolete sections of title 10, United States Code, and sec. 208 of title 37, United States Code. Report from Committee on Armed Services to accompany H.R. 15112. June 2, 1970. 9 p.
- 10969 1141. Providing that enlisted members of uniformed service who accept appointments as officers shall not receive less than pay and allowances to which they were previously entitled by virtue of their enlisted status. Report from Committee on Armed Services to accompany H.R. 16732. June 2, 1970. 8 p.
- 10970 1142. Providing more equitable standard for awarding gold star lapel button. Report from Committee on Armed Services to accompany H.R. 10772. June 3, 1970. 7 p.
- 10971 1143. Authorizing U.S. flags be presented to parents of deceased servicemen. Report from Committee on Armed Services to accompany H.R. 13195. June 3, 1970. 8 p. [Amended title to read: Bill to amend title 10 of United States Code to provide that United States flags may be presented to parents of deceased veterans.]
- 10972 1144. Authorizing payment of certain expenses incident to death of members of Armed Forces where no remains are recovered. Report from Committee on Armed Services to accompany H.R. 11876. June 3, 1970. 10 p.
- 10973 1145. Extending civil defense emergency authorities. Report from Committee on Armed Services to accompany H.R. 16731. June 3, 1970. 8 p.
- 10974 1146. Clean air act amendments of 1970. Report from Committee on Interstate and Foreign Commerce to accompany H.R. 17255. June 3, 1970. 53 p. [Includes additional views.]
- 10975 1148. Releasing and conveying reversionary interest of United States in certain real property known as McNary Dam townsite, Umatilla County, Oreg. Report from Committee on Interior and Insular Affairs to accompany H.R. 13601. June 4, 1970. 4 p.
- 10976 1149. Declaring that United States holds in trust for Washoe tribe of Indians certain lands in Alpine County, Calif. Report from Committee on Interior and Insular Affairs to accompany H.R. 4587. June 4, 1970. 7 p.
- 10977 1150. Providing for disposition of funds appropriated to pay judgments in favor of Missouri Sioux Indians in Indian Claims Commission dockets numbered 142, 359-363, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R. 14984. June 4, 1970. 23 p.
- 10978 1151. Repealing act of Aug. 25, 1959, with respect to final disposition of affairs of Choctaw Tribe. Report from Committee on Interior and Insular Affairs to accompany H.R. 15866. June 4, 1970. 6 p.
- 10979 1152. Reimbursing Ute Tribe of Utah and Ouray Reservation for tribal funds that were used to construct, operate, and maintain Uintah Indian irrigation project, Utah, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R. 16416. June 4, 1970. 9 p.
- 10980 1154. Further extending period of restrictions on lands of Quapaw Indians, Okla., and for other purposes. Report from Committee on Interior and Insular Affairs to accompany S. 887. June 4, 1970. 4 p.
- 10981 1155. Resource recovery act of 1970. Report from Committee on Interstate and Foreign Commerce to accompany H.R. 11833. June 4, 1970. 15 p. L.C. card 76-607864
- 10982 1157. Distilled spirits. Report from Committee on Ways and Means to accompany H.R. 10517. June 4, 1970. 17 p.
- 10983 1161. Department of Agriculture and related agencies appropriation bill, 1971. Report from Committee on Appropriations to accompany H.R. 17923. June 4, 1970. 67 p.
- 10984 1162. Investigation of "preselected winners" sweepstakes promotions. Report of subcommittee no. 4 to Select Committee on Small Business pursuant to H. Res. 66; June 3, 1970. 1970. xiii+71+A620 p. ii. † (To be sent to depository libraries in Serial set binding.) L.C. card 71-607801

♣For Sale by Clearinghouse, U.S. Department of
Commerce, Springfield, Va. 22151

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GOVERNMENT PUBLICATIONS

House reports on public bills, 91st Congress—Continued

- 10985 1163. Military construction appropriation bill, 1971. Report together with separate views from Committee on Appropriations to accompany H.R. 17970. June 8, 1970. 50 p.
- 10986 1164. Increasing automobile allowance for certain service-connected disabled veterans. Report from Committee on Veterans Affairs to accompany H.R. 370. June 6, 1970. 6 p.
- 10987 1165. Land use in Milwaukee County, Wis. Report from Committee on Veterans Affairs to accompany H.R. 16496. June 9, 1970. 3 p.
- 10988 1166. Service-connected compensation increase for veterans. Report from Committee on Veterans Affairs to accompany H.R. 17958. June 9, 1970. 33 p.
- 10989 1167. Hospital and medical facilities construction and modernization amendments of 1970. Conference report to accompany H.R. 11102. June 9, 1970. 26 p.
- 10990 1180. American Revolution Bicentennial Commission. Report from Committee on Judiciary to accompany H.R. 16408. June 11, 1970. 7 p.
- 10991 1181. Foreign arbitral awards. Report from Committee on Judiciary to accompany S. 3274. June 11, 1970. 6 p.
- 10992 1183. Improved management in Federal Government, examples for period July-Dec. 1969 [report by] Subcommittee on Manpower and Civil Service of Committee on Post Office and Civil Service; June 11, 1970. 1970. xi+26 p. L.C. card 66-60377
- 10993 1189. NASA authorization for fiscal year 1971. Conference report to accompany H.R. 16516. June 15, 1970. 14 p.
- 10994 1191. Sea grant authorization. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 11766. June 15, 1970. 12 p.
- 10995 1192. Jellyfish control. Report from Committee on Merchant Marine and Fisheries to accompany H.R. 12943. June 15, 1970. 8 p.
- 10996 1194. Railroad safety and hazards materials control. Report of Committee on Interstate and Foreign Commerce on S. 1933; June 15, 1970. 1970. iii+76 p.
- 10997 1196. Authorize Secretary of Interior to construct, operate, and maintain Touchet Division, Walla Walla project, Oreg.-Wash. Conference report to accompany S. 743. June 16, 1970. 3 p.
- 10998 1197. Provide for differentiation between private and public ownership of lands, Federal reclamation law. Conference report to accompany S. 2062. June 16, 1970. 3 p.
- 10999 1198. Release of manganese ore, type B, from stockpile. Conference report to accompany H.R. 15837. June 16, 1970. 3 p.
- 11000 1199. Release of shellac from stockpile. Conference report to accompany H.R. 15838. June 16, 1970. 3 p.
- 11001 1200. Release of national [natural] Ceylon amorphous lump graphite from stockpile. Conference report to accompany H.R. 16289. June 16, 1970. 3 p.
- 11002 1201. Release of cadmium from stockpile. Conference report to accompany H.R. 12944. June 16, 1970. 3 p.
- 11003 1203. Release of corundum from stockpile. Conference report to accompany H.R. 16292. June 16, 1970. 3 p.
- 11004 1204. Release of bismuth from stockpile. Conference report to accompany H.R. 15831. June 16, 1970. 3 p.
- 11005 1206. Release of castor oil from stockpile. Conference report to accompany H.R. 15832. June 16, 1970. 3 p.
- 11006 1207. Release of fluor spar from stockpile. Conference report to accompany H.R. 15833. June 16, 1970. 3 p.
- 11007 1209. Release of surinam-type bauxite from stockpile. Conference report to accompany H.R. 15998. June 16, 1970. 3 p.
- 11008 1210. Release of tungsten from stockpile. Conference report to accompany H.R. 15839. June 16, 1970. 3 p.
- 11009 1211. Release of manganese ore, type A, from stockpile. Conference report to accompany H.R. 15836. June 16, 1970. 3 p.
- 11010 1212. Release of cobalt from stockpile. Conference report to accompany H.R. 15021. June 16, 1970. 3 p.
- 11011 1213. Release of refractory grade chromite ore from stockpile. Conference report to accompany H.R. 16290. June 16, 1970.
- 11012 1214. Release of asbestos from stockpile. Conference report to accompany H.R. 16291. June 16, 1970. 3 p.
- 11013 1215. Legislative reorganization act of 1970. Report of Committee on Rules on H.R. 17654; June 17, 1970. 1970. vi+182 p. †(To be sent to depository libraries in Serial set binding.) L.C. card 72-607918
- 11014 1291. Occupational safety and health act. Report from Committee on Education and Labor to accompany H.R. 16785. July 9, 1970. 62 p. ill. [Corrected print. Includes minority, separate and concurring views.]
- 11015 1303. District of Columbia court reform and criminal procedure act of 1970. Conference report to accompany S. 2601. July 14, 1970. 243 p.
- 11016 1308. Problems confronting Federal Aviation Administration in development of air traffic control system for 1970's. 29th report by Committee on Government Operations; July 16, 1970. 1970. vi+117 p. *Paper, 50c. L.C. card 70-608175

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AUGUST 1970

Agriculture Committee, House Washington, DC 20515

[Committee hearings] serial, 91st Congress. † ● Item 1010

- 11017 Y. Prohibit importation of certain agricultural commodities to which economic poisons have been applied, hearing before Subcommittee on Departmental Operations, 91st Congress, 2d session, on H.R. 15560 and H.R. 16576, June 8, 1970. 1970. iii+21 p.
L.C. card 72-607820 Y 4.Ag 8/1: P 75/3
- 11018 Z. Cost-sharing in water-based recreational development, hearing before Subcommittee on Conservation and Credit, 91st Congress, 2d session, on H.R. 16543 [and other bills], June 4, 1970. 1970. iii+21 p.
L.C. card 72-607855 Y 4.Ag 8/1: R 24
- 11019 AA. Increase Farmers Home Administration loan limitation, hearing before Subcommittee on Conservation and Credit, 91st Congress, 2d session, on H.R. 11547, June 9, 1970. 1970. iii+22 p.
L.C. card 75-608006 Y 4.Ag 8/1: L 78/7/970

Appropriations Committee, House Washington, DC 20515

- 11020 Department of Defense appropriations for 1971, hearings before subcommittee, 91st Congress, 2d session. † ● Item 1011
L.C. card 61-60926 Y 4.Ap 6/1: D 36/5/971/pt. (nos.)
pt. 4. Safeguard antiballistic missile system. 1970. ii+120+v p. ii.
pt. 5. Procurement, reprogramming actions. 1970. ii+1143+xiv p. ii.
- 11021 Departments of Labor and Health, Education, and Welfare appropriations for 1971, hearings before subcommittee, 91st Congress, 2d session. † ● Item 1011
L.C. card 79-606699 Y 4.Ap 6/1: L 11/971/pt. (nos.)
pt. 2. Environmental Health Service, Food and Drug Administration, Health Services and Mental Health Administration, statement of Assistant Secretary for Health and Scientific Affairs. 1970. ii+1117+x p. ii.
pt. 3. National Institutes of Health. 1970. ii+1382+xii p. ii.
pt. 4. Departmental management, Social and Rehabilitation Service, Social Security Administration, special institutions. 1970. ii+1160+xiv p. ii.
pt. 5. Labor Department. 1970. ii+938+vii p. ii.
pt. 7. Public witnesses. 1970. ii+1311+iv p. ii.
- 11022 Public works for water, pollution control, and power development and Atomic Energy Commission, hearings before subcommittee, 91st Congress, 2d session. † ● Item 1011
L.C. card 76-607202 Y 4.Ap 6/1: P 96/14/971/pt. (nos.)
pt. 3. Alaska Power Administration, Bonneville Power Administration, Bureau of Reclamation, Delaware River Basin Commission, Federal Water Quality Administration, National Water Commission, Southeastern Power Administration, Southwestern Power Administration, statement of Secretary of Interior, underground electric power transmission research, Water Resources Council. 1970. ii+1216+ix p.
pt. 4. Atomic Energy Commission, Panama Canal, Tennessee Valley Authority. 1970. ii+1196+viii p. ii.
pt. 5. Testimony of Members of Congress and other interested individuals and organizations. 1970. ii+1263+xii p.

Armed Services Committee, House Washington, DC 20515

Papers, 91st Congress. ● Item 1012 Y 4.Ar 5/2a: 969-70/nos.

NOTE.—These papers consist largely of hearings. They are paged continuously for binding at the end of session of Congress under title "Hearings before Committee on Armed Services of the House of Representatives on sundry legislation affecting the naval and military establishments." Title page, contents, and index are issued for each volume.

- 11023 55. Military construction authorization, fiscal year 1971, hearings before Subcommittee on Military Construction, 91st Congress, 2d session, on H.R. 17062, May 5-11, 1970. [1970.] ii+8689-9155+xi p. ii. †
L.C. card 71-607450
- 11024 59. Military airlift, report by Subcommittee on Military Airlift, 91st Congress, 2d session, June 24, 1970. 1970. ii+8223-55 p. †
L.C. card 73-607866

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Banking and Currency Committee, House Washington, DC 20515

- 11025 Basic laws and authorities on housing and urban development, revised through Jan. 31, 1970. 1970. viii+1012 p. (Committee print, 91st Congress, 2d session.) * Paper, \$4.00.
L.C. card 72-608154 Y 4.B 22/1: H 81/43/970
- 11026 Emergency home financing, hearings, 91st Congress, 2d session on H.R. 13694, H.R. 14639, H.R. 15402 [and] H.R. 11, Feb. 2-25, 1970. 1970. vi+777 p. il. † ● Item 1013
L.C. card 78-606992 Y 4.B 22/1: H 81/51
- 11027 Report on feasibility of applying uniform cost-accounting standards to negotiated defense contracts, by Comptroller General of United States to Committee on Banking and Currency, House, 91st Congress, 2d session; Jan. 1970. 1970. ix+558 p. il. 4° (Committee print.) * Paper, \$4.75.
L.C. card 73-606258 Y 4.B 22/1: D 36/4
- 11028 To amend title 7 of Housing and urban development act of 1965, hearings, 91st Congress, 2d session, on H.R. 17795, June 12 and 15, 1970. 1970. iii+297+A687 p. il. † ● Item 1013 Y 4.B 22/1: H 81/40/970
- 11029 To provide additional funds for Inter-American Development Bank, hearings, 91st Congress, 2d session, on H.R. 18236, June 30 and July 1, 1970. 1970. iv+223 p. il. † ● Item 1013
L.C. card 70-608113 Y 4.B 22/1: In 8/22

Crime, Select Committee on, House Washington, DC 20515

- 11030 Crime in America: youth in trouble, hearings, 91st Congress, 2d session, pursuant to H. Res. 17, Mar. 19 and 20, 1970. 1970. iii+163 p. [Hearings held in Baltimore, Md.] † ● Item 1009
L.C. card 74-607893 Y 4.C 86/3: C 86/10

Education and Labor Committee, House Washington, DC 20515

- 11031 Comprehensive preschool education and child day-care act of 1969, hearings before Select Subcommittee on Education, 91st Congress, 1st and 2d sessions, on H.R. 13520, Nov. 18, 1969-Feb. 23, 1970. 1970. x+1071 p. il. [Hearings held in Washington, D.C. and Chicago, Ill.] † ● Item 1015
L.C. card 75-607802 Y 4.Ed 8/1: P 92/2
- 11032 Ethnic heritage studies centers, hearings before General Subcommittee on Education, 91st Congress, 2d session, on H.R. 14910, Feb. 16-May 6, 1970. 1970. vii+363 p. † ● Item 1015
L.C. card 78-608047 Y 4.Ed 8/1: Et 3

Foreign Affairs Committee, House Washington, DC 20515

- 11033 Foreign policy implications of satellite communications, hearings before Subcommittee on National Security Policy and Scientific Developments, 91st Congress, 2d session, Apr. 20-23, 1970. 1970. vi+212 p. il. † ● Item 1017
L.C. card 78-607835 Y 4.F 76/1: Sa 8/2

Government Operations Committee, House Washington, DC 20515

- 11034 Amending Employment act to provide for price-wage guideposts, hearing before subcommittee, 91st Congress, 2d session, on H.R. 14460, May 25, 1970. 1970. iii+42 p. il. † ● Item 1016
L.C. card 78-607800 Y 4.G 74/7: Em 7/970

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AUGUST 1970

- 11035 Environmental decade (action proposals for the 1970's), hearings before subcommittee, 91st Congress, 2d session, Feb. 2-Apr. 3, 1970. 1970. v+361 p. il. * Paper, \$1.25. • Item 1016
L.C. card 78-607827 Y 4.G 74/7: En 8/3
- 11036 Grant consolidation and intergovernmental cooperation, hearings before subcommittee, 91st Congress, 1st session, on H.R. 7366 and H.R. 10954. pt. 2. June 17-Sept. 11, 1969. 1970. iv+217-439 p. † • Item 1016
L.C. card 72-607559 Y 4.G 74/7: G 76/3/pt.2

House Administration Committee, House Washington, DC 20515

- 11037 National Museum act amendment and Smithsonian Institution amendments, joint hearing. See, Rules and Administration Committee, Senate.

Interior and Insular Affairs Committee, House Washington, DC 20515

[Committee hearings] serial, 91st Congress. † • Item 1023
Y 4.In 8/14: 91-(nos.)

- 11038 12. National mining and minerals policy, hearings before Subcommittee on Mines and Mining, 91st Congress, on S. 719, Nov. 5, 1969-June 4, 1970. 1970. v+261 p. il.
L.C. card 78-608150
- 11039 18. Land and water conservation fund act amendments, hearings before Subcommittee on National Parks and Recreation, 91st Congress, 2d session, on S. 1708 and companion bills, Apr. 13 and 14, 1970. 1970. iv+138 p.
L.C. card 75-608049
- 11040 20. Riverton extension unit, Missouri River Basin project, hearing before Subcommittee on Irrigation and Reclamation, 91st Congress, 2d session, on H.R. 7521, May 11 and 12, 1970. 1970. iv+100 p.
L.C. card 79-607897

Interstate and Foreign Commerce Committee, House Washington, DC 20515

[Committee hearings] serial, 91st Congress. † • Item 1019
Y 4 In 8/4: 91-(nos.)

- 11041 54. War risk insurance extension, hearing before Subcommittee on Transportation and Aeronautics, 91st Congress, 2d session, on H.R. 17133, H.R. 17539, and H.R. 17574, June 1, 1970. 1970. iii+10 p.
L.C. card 72-607776
- 11042 56. Department of Commerce projects and studies, hearing, before Subcommittee on Commerce and Finance, 91st Congress, 2d session, on H.R. 8668 and S. 1170, June 3, 1970. 1970. iii+6 p.
L.C. card 78-607894
- 11043 57. Political broadcasting, 1970, hearings before Subcommittee on Communications and Power, 91st Congress, 2d session, on H.R. 13721 [and other bills], June 2-4, 1970. 1970. iv+127 p. il.
L.C. card 75-607959
- 11044 58. Allied health professions personnel training, 1970, hearing before Subcommittee on Public Health and Welfare, 91st Congress, 2d session, on H.R. 16808 and H.R. 13100, June 8, 1970. 1970. iii+63 p.
L.C. card 70-607841
- 11045 59. High-speed ground transportation extension, hearing before Subcommittee on Transportation and Aeronautics, 91st Congress, 2d session, on H.R. 17538 and H.R. 17573, June 11, 1970. 1970. iii+43 p. il.
- 11046 60. Developmental disabilities services and facilities construction act of 1970, hearings before Subcommittee on Public Health and Welfare, 91st Congress, 2d session, on H.R. 15160, H.R. 14237, H.R. 15968, and S. 2846, June 9 and 10, 1970. 1970. v+315 p.
- 11047 61. Common and contract carrier State property tax discrimination, hearing before Subcommittee on Transportation and Aeronautics, 91st Congress, 2d session, on H.R. 16245 [and other bills], June 9, 1970. 1970. iii+144 p.
L.C. card 77-608052
- 11048 62. Passenger train service, supplemental hearings before Subcommittee on Transportation and Aeronautics, 91st Congress, 2d session, on H.R. 17849 [and] S. 3706, June 2-4, 1970. 1970. iv+187 p.
L.C. card 73-608051

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Judiciary Committee, House
Washington, DC 20515

- 11049 Civil rights acts of 1957, 1960, 1964, 1968, Voting rights act of 1965 and Voting rights act amendments of 1970; July 1, 1970. 1970. iii+79 p. (Committee print, 91st Congress, 2d session.) * Paper, 30c.
L.C. card 71-608100 Y 4.J 89/1: C 49/8/970
- [Committee hearings] serial, 91st Congress. ● Item 1020 Y 4.J 89/1: 91-(nos.)
- 11050 17. Law enforcement assistance amendments, hearings before subcommittee no. 5, 91st Congress, 2d session, on H.R. 14341, H.R. 15947, and related proposals, Feb. 18-Mar. 19, 1970. 1970. vi+1021 p. ll. * Paper, \$4.25.
L.C. card 77-607808
- 11051 19. Federal youth corrections act amendments, hearings before subcommittee no. 2, 91st Congress, 2d session, on H.R. 16353, May 7, 1970. 1970. iii+26 p. †
L.C. card 76-608155
- 11052 Federal rules of appellate procedure, with forms, as amended to July 1, 1970; [prepared by Joseph Fischer]. 1970. viii+33 p. * Paper, 30c.
● Item 1020 Y 4.J 89/1: Ap 4/2/970
L.C. card 73-608157
- 11053 Rules of civil procedure for United States District Courts, with forms as amended to July 1, 1970; [prepared by Joseph Fischer]. 1970. xiv+95 p. * Paper, 50c. ● Item 1020 Y 4.J 89/1: C 49/7/970
L.C. card 79-608161

Post Office and Civil Service Committee, House
Washington, DC 20515

- [Committee hearing] serial, 91st Congress.
- 11054 23. Implementation of Job evaluation policy act of 1970 (Public law 91-216), hearing before Subcommittee on Position Classification, 91st Congress, 2d session, May 4, 1970. 1970. vi+16 p. † ● Item 1022 Y 4.P 84/10: 91-23
L.C. card 78-607492

Public Works Committee, House
Washington, DC 20515

- [Committee publications], 91st Congress. † ● Item 1024 Y 4.P 96/11: 91-(nos.)
- 11055 32. Chesapeake and Delaware Canal, hearings. 91st Congress, 2d session, Apr. 7-May 21, 1970. 1970. iv+322 p. ll.
L.C. card 71-607828
- 11056 36. IRS data center, Detroit, Mich., hearing before Subcommittee on Public Buildings and Grounds, 91st Congress, 2d session, Apr. 29, 1970. 1970. iii+49 p.
L.C. card 78-607819
- 11057 37. TVA act amendment, increase borrowing authority, hearing before Subcommittee on Flood Control, 91st Congress, 2d session, on H.R. 18104 and H.R. 16061, June 18, 1970. 1970. iv+59 p.
L.C. card 78-607957

Science and Astronautics Committee, House
Washington, DC 20515

- 11058 1971 NASA authorization, index for hearings, 91st Congress, 2d session, on H.R. 15695 (superseded by H.R. 16516), v. 1 and 2. 1970. ii+186 p. †
● Item 1025-A Y 4.Sci 2: 91-2/16/ind.
L.C. card 78-606574
- [Paper], 91st Congress, 2d session.
- 11059 20. Future utilization of Kennedy Space Center, Cape Kennedy, Fla., hearings before Subcommittee on Manned Space Flight, 91st Congress, 2d session, Apr. 10, 1970. 1970. iii+57 p. ll. † ● Item 1025-A Y 4.Sci 2: 91-2/20
L.C. card 71-607836

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Small Business, Select Committee on, House
Washington, DC 20515

- 11060 Investigation of "preselected winners" sweepstakes promotions, hearings before Subcommittee on Activities of Regulatory Agencies Relating to Small Business, 91st Congress, 1st session, pursuant to H. Res. 66.
v. 2. Appendixes, Nov. 12-14, 1970. 1970. v+ A1411 p. il. † ● Item 1031
L.C. card 79-607558 Y 4.8m 1: Sw 3/v.2
- 11061 Rural and urban problems of small businessmen, hearings before Subcommittee on Small Business Problems in Smaller Towns and Urban Areas, 91st Congress, 2d session, pursuant to H. Res. 66.
v. 1. Jan. 27-Feb. 18, 1970. 1970. v+ 286+ A267 p. il. † ● Item 1031
L.C. card 70-608050 Y 4.8m 1: R 88/v.1

SENATE
Washington, DC 20510

- 11062 Factual campaign information, compiled by Senate Library under direction of Francis R. Valeo, Secretary of Senate, Richard D. Hupman, Librarian. Revised June 19, 1970. 1970. iii+114 p. 1 tab. * Paper, 65c.
● Item 998
L.C. card 56-60948 Y 1.3: C 15/2/970-2

Senate documents

NOTE.—All Senate documents, entries for which are followed by a †, may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 91st Congress.

- 11063 66. How can our physical environment best be controlled and developed? collection of excerpts and bibliography relating to high school debate topic, 1970-71, pursuant to Public law 88-246, compiled by [George Siehl]. Legislative Reference Service, Library of Congress. 1970. v+ 231 p. il. * Paper, \$1.00.
● Item 996
L.C. card 77-608131
- 11064 73. Federal and State student aid programs, prepared [by Colleen A. Campbell, Education and Public Welfare Division, Legislative Reference Service], for Subcommittee on Education; June 11, 1970. 1970. xii+82 p. [Includes list of selected sources of information on colleges, careers, and financial assistance for students.] * Paper, 40c. ● Item 996
- 11065 76. America's 200th anniversary. report of American Revolution Bicentennial Commission; July 6, 1970. 1970. vii+44 p. † ● Item 996

Senate executive reports

Senate executive reports, 91st Congress, 2d session. ‡ Y 1.91/2: rp. (nos.)

- 11066 19. Agreement between United States and Canada regarding radiotelephone stations. Report from Committee on Foreign Relations to accompany Ex. A, 91-2 May 25, 1970. 5 p.
- 11067 20. Extradition treaty with New Zealand. Report from Committee on Foreign Relations to accompany Ex C, 91st Cong., 2d sess. May 25, 1970. 4 p.
- 11068 21. Nomination of William E. Miller. Report from Committee on Judiciary to accompany nomination of William Ernest Miller. June 26, 1970. 3 p.

Senate reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on private bills, 91st Congress. † Senate Document Room, Capitol. ● Item 1008-B

- 11069 919. Amending act of Oct. 25, 1949 (63 Stat. 1205), authorizing Secretary of Interior to convey tract of land to Lillian I. Anderson. Report from committee on Interior and Insular Affairs to accompany H.R. 2012. June 9, 1970. 4 p.

Senate reports on public bills, 91st Congress. † Senate Document Room, Capitol. ● Item 1008-A

- 11070 784. Increase in veterans' disability compensation. Report from Committee on Finance to accompany S. 3348. Apr. 23, 1970. 15 p.

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Senate reports on public bills, 91st Congress—Continued

- 11071 791. Authorizing printing of additional copies of 1969 report of Special Committee on Aging. Report from Committee on Rules and Administration to accompany S. Res. 389. Apr. 23, 1970. 2 p.
- 11072 793. Further extending period of restrictions on lands of Quapaw Indians, Oklahoma, and for other purposes. Report from Committee on Interior and Insular Affairs to accompany S. 887. Apr. 23, 1970. 5 p.
- 11073 852. Authorizing appropriations for Atomic Energy Commission, fiscal year 1971. Report by Joint Committee on Atomic Energy to accompany S. 3318. May 11, 1970. 10 p.
- 11074 856. Authorizing construction, operation, and maintenance of Merila division, Rogue River basin project, Oreg. Report from Committee on Interior and Insular Affairs to accompany H.R. 780. May 12, 1970. 9 p.
- 11075 867. Amending sec. 2 of act of June 30, 1954, as amended, providing for continuance of civil government for Trust Territory of Pacific Islands. Report from Committee on Interior and Insular Affairs to accompany S. 3479. May 14, 1970. 9 p.
- 11076 872. Termination of southeast Asia resolution. Report from Committee on Foreign Relations to accompany S. Con. Res. 64. May 15, 1970. 24 p. L.C. card 72-607591
- 11077 887. Central and western Pacific tuna fishery development act. Report from Committee on Commerce to accompany S. 3176. May 20, 1970. 6 p.
- 11078 893. Allowing purchase of additional systems and equipment for passenger motor vehicles over and above statutory price limitation. Report from Committee on Government Operations to accompany S. 2763. May 22, 1970. 14 p.
- 11079 894. Amending National sea grant college and program act of 1966. Report from Committee on Labor and Public Welfare to accompany S. 2293. May 25, 1970. 8 p.
- 11080 895. River basin monetary authorizations and miscellaneous civil works amendments. Report from Committee on Public Works to accompany H.R. 15166. May 26, 1970. 33 p.
- 11081 896. Transferring from Architect of Capitol to Librarian of Congress authority to purchase office equipment and furniture for Library of Congress. Report from Committee on Rules and Administration to accompany H.R. 11628. May 27, 1970. 5 p.
- 11082 911. Report of Select Committee on Standards and Conduct on investigation of introduction of private immigration bills in Senate for Chinese crewmen, 90th and 91st Congress, under authority of S. Res. 338 (88th Congress, 2d session); May 28, 1970. 10 p.
- 11083 912. Postal reorganization. Report together with individual and supplemental views from Committee on Post Office and Civil Service to accompany S. 3842. June 3, 1970. 25 p.
- 11084 913. Lease and transfer of tobacco allotments. Report from Committee on Agriculture and Forestry to accompany H.R. 14306. June 3, 1970. 5 p.
- 11085 914. Disposition of executive records. Report from Committee on Post Office and Civil Service to accompany H.R. 14300. June 3, 1970. 8 p.
- 11086 915. Custom slaughtering. Report from Committee on Agriculture and Forestry to accompany S. 3592. June 4, 1970. 8 p.
- 11087 916. Providing for disposition of judgment funds of Sioux Tribe of Fort Peck Indian Reservation, Mont. Report from Committee on Interior and Insular Affairs to accompany H.R. 10184. June 4, 1970. 18 p.
- 11088 917. 2d supplemental appropriation bill, 1970. Report from Committee on Appropriations to accompany H.R. 17399. June 8, 1970. 83 p.
- 11089 918. Purchase of U.S. obligations by Federal reserve banks. Report from Committee on Banking and Currency to accompany S. 3889. June 9, 1970. 4 p.
- 11090 920. Authorizing construction of East Greenacres unit, Rathdrum Prairie project, Idaho. Report from Committee on Interior and Insular Affairs to accompany H.R. 9854. June 9, 1970. 5 p.
- 11091 921. Establishing Ford's Theatre National Historical Site and for other purposes. Report from Committee on Interior and Insular Affairs to accompany H.R. 12860. June 10, 1970. 4 p.
- 11092 924. Establishing Glen Canyon National Recreation Area in Arizona and Utah. Report from Committee on Interior and Insular Affairs to accompany S. 27. June 11, 1970. 10 p.
- 11093 926. Extending civil defense emergency authorities. Report from Committee on Armed Services to accompany S. 3949. June 11, 1970. 8 p.
- 11094 928. Craters of Moon National Monument, Idaho. Report from Committee on Interior and Insular Affairs to accompany S. 1732. June 11, 1970. 3 p.
- 11095 929. Adjustment of outstanding currency. Report from Committee on Banking and Currency to accompany S. 3825. June 12, 1970. 3 p.
- 11096 930. Retirement age for career ministers. Report from Committee on Foreign Relations to accompany S. 3691. June 16, 1970. 8 p.
- 11097 932. Suspension of duties on certain forms of copper. Report from Committee on Finance to accompany H.R. 17241. June 16, 1970. 4 p.
- 11098 933. Suspension of duties on manganese ore. Report from Committee on Finance to accompany H.R. 14720. June 16, 1970. 6 p.
- 11099 934. Veterans' Administration regional office in Philippines. Report from Committee on Finance to accompany H.R. 16739. June 16, 1970. 10 p.
- 11100 935. Deferral of wheat referendum. Report from Committee on Agriculture and Forestry to accompany S. 3078. June 17, 1970. 3 p.

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- 11101 939. District of Columbia appropriations bill, 1971. Report from Committee on Appropriations to accompany H.R. 17868, June 18, 1970. [1]+53 p. il.
 11102 1012. Air traffic controllers. Report from Committee on Post Office and Civil Service to accompany S. 3959, July 9, 1970. 166 p. il.
 L.C. card 74-608133

Agriculture and Forestry Committee, Senate Washington, DC 20510

- 11103 Plant variety protection act, hearing before Subcommittee on Agricultural Research and General Legislation, 91st Congress, 2d session, on S. 3070, June 11, 1970. 1970. iii+91 p. † ● Item 1032
 L.C. card 70-607825 Y 4.Ag 8/2: P 69/2

Appropriations Committee, Senate Washington, DC 20510

- 11104 Department of Agriculture and related agencies appropriations for fiscal year 1971, hearings before subcommittee, 91st Congress, 2d session, on H.R. 17923. † ● Item 1033
 L.C. card 70-607947 Y 4.Ap 6/2: Ag 8/971/pt. (nos.)
 pt. 1. Agencies of the Department, Farm Credit Administration. 1970. ii+1-1226 +xxi p. il.
 pt. 2. Testimony of Members of Congress, organizations and individuals, departmental appeal from House action appears on p. 2135. 1970. ii+1227-2212+xxi p. il.
 pt. 3. Program payments made to producers during calendar year 1961, subsidy payments for agricultural exports. 1970. vi+2014 p.

- 11105 Independent offices and Department of Housing and Urban Development appropriations for fiscal year 1971, hearings before subcommittee, 91st Congress, 2d session, on H.R. 17548. 1970. ii+1673+xxiv p. il. † ● Item 1033
 L.C. card 73-607807 Y 4.Ap 6/2: In 2/971

- 11106 Public works for water, pollution control, and power development and Atomic Energy Commission appropriations for fiscal year 1971, hearings before subcommittee, 91st Congress, on H.R. 18127. † ● Item 1033
 L.C. card 73-608035 Y 4.Ap 6/2: P 96/3/971/pt. (nos.)
 pt. 1, v. 1. Civil functions, Department of Army. 1970. ii+1257+xxxviii p.
 [pt. 3, v. 2.] [Atomic Energy Commission]. 1970. ii+865-1762+xxii p. il.

Armed Services Committee, Senate Washington, DC 20510

- 11107 Authorization for military procurement, research and development, fiscal year 1971, and Reserve strength, hearings, 91st Congress, 2d session, on S. 3367 and H.R. 17123. ● Item 1034
 L.C. card 72-607942 Y 4.Ar 5/3: P 94/6/971/pt. (nos.)
 pt. 1. Feb. 20-Mar. 5, 1970. 1970. ii+1-824+xxiv p. il. * Paper, \$3.50.
 pt. 2. Mar. 10-20, 1970. 1970. ii+825-1634+xxv p. il. * Paper, \$3.50.
 pt. 3. Mar. 2-June 11, 1970. 1970. ii+1635-2492+xi p. * Paper, \$3.50.
 Appendix. 1970. ii+2493-2715 p. * Paper, \$1.00.

- 11108 Limitation of strategic arms, hearings before Subcommittee on Strategic Arms Limitation Talks, 91st Congress, 2d session.
 pt. 2. Testimony of Robert W. Campbell, Thomas W. Wolfe, May 20, 1970. 1970. iii+51-117 p. * Paper, 35c. ● Item 1034
 L.C. card 70-606706 Y 4.Ar 5/3: Ar 5/11/pt.2

- 11109 Nomination of Thomas H. Moorer, USN, to be Chairman, Joint Chiefs of Staff, 91st Congress, 2d session, June 4 and 5, 1970. 1970. ii+37 p. † ● Item 1034
 L.C. card 71-607958 Y 4.Ar 5/3: M 78

Banking and Currency Committee, Senate Washington, DC 20510

- 11110 Foreign trade zone application of Maine, hearings before Subcommittee on Small Business, 90th Congress, 2d session, and 91st Congress, 1st session, on establishment of foreign trade zone at Portland, Maine, and subzone at Machiasport, Maine, Dec. 19, 1968-Mar. 14, 1969. 1970. v+282 p. il. † ● Item 1035
 L.C. card 70-607822 Y 4.B 22/3: M 28/2

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- 11111 One-bank holding company legislation of 1970, hearings, 91st Congress, 2d session, on S. 1052, S1211, S. 1664, S. 3823, and H.R. 6778. ● Item 1035
L.C. card 75-607790 Y 4.B 22/3: B 22/18/pt. (nos.)
pt. 1. May 12-22, 1970. 1970. xvii+678 p. ll. * Paper, \$3.00.
pt. 2. May 25-28, 1970, and appendix. 1970. xviii+679-1416 p. * Paper, \$3.25.
- 11112 Problems of small domestic shoe manufacturers, hearings before Subcommittee on Small Business, 91st Congress, 1st session, Sept. 16-Oct. 3, 1969. 1970. viii+535 p. ll. 1 tab. [Hearing held in Washington, D.C., Manchester, N.H., and Boston, Mass.] † ● Item 1035
L.C. card 79-607941 Y 4.B 22/3: Sh 7

Commerce Committee, Senate

Washington, DC 20510

- 11113 Air pollution, 1970, joint hearings. See Public Works Committee, Senate.
[Committee hearings] serial, 91st Congress. † ● Item 1041
Y 4.C 73/2: 91-(nos.)
- 11114 58. Federal Power Commission oversight, hearing before Subcommittee on Energy, Natural Resources, and Environment, 91st Congress, 2d session, on report covering principal policy questions now facing Federal Power Commission, Jan. 30, 1970. 1970. iii+774 p. ll.
L.C. card 77-608028
- 11115 59. Federal oceanic and atmospheric organization, hearings before Subcommittee on Oceanography, 91st Congress, 1st and 2d sessions, Dec. 17, 1969-Feb. 26, 1970. 1970. pt. 1. iv+771 p. ll.
L.C. card 77-607824

District of Columbia Committee, Senate

Washington, DC 20510

- 11116 Water pollution in National Capital region, hearings, 91st Congress, 2d session.
pt. 1. Mar. 25-Apr. 8, 1970. 1970. v+1-428 p. ll. † ● Item 1036
L.C. card 71-607773 Y 4.D 63/2: W 29/6/pt.1

Finance Committee, Senate

Washington, DC 20510

- 11117 H.R. 16311, act to authorize family assistance plan providing basic benefits to low-income families with children, to provide incentives for employment and training to improve capacity for employment of members of such families, to achieve greater uniformity of treatment of recipients under Federal-State public assistance programs and to otherwise improve such programs, and for other purposes. June 23, 1970. 164+[1] p. large 8° (Committee print, 91st Congress, 2d session.) [Bill form.] * Paper, \$1.25.
L.C. card 77-608079 Y 4.F 49: F 21/3
- 11118 H.R. 16311, Family assistance act of 1970, revised and resubmitted by Administration; June 20, 1970. 1970. vi+308 p. (Committee print, 91st Congress, 2d session.) * Paper, \$1.25.
L.C. card 70-608105 Y 4.F 49: F 21/2
- 11119 Nomination, hearings, 91st Congress, 2d session on nomination of Elliot L. Richardson, of Massachusetts, to be Secretary of Health, Education, and Welfare, June 11 and 12, 1970. 1970. iii+43 p. ll. † ● Item 1038
Y 4.F 49: N 72/3/970
- 11120 Nominations, hearing, 91st Congress, 2d session, on Samuel R. Pierce, jr., of New York, to be General Counsel, Department of Treasury, and Edward F. Zigler, of Connecticut, to be Chief of Children's Bureau, Department of Health, Education, and Welfare, June 12, 1970. 1970. iii+42 p. † ● Item 1038
L.C. card 77-607796 Y 4.F 49: N 72/3/970-1
- 11121 \$395 billion debt limit, hearing, 91st Congress, 2d session, on H.R. 17802, June 18, 1970. 1970. iv+67 p. † ● Item 1038
L.C. card 70-607797 Y 4.F 49: D 35/5/970

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Foreign Relations Committee, Senate
Washington, DC 20510

- 11122 ABM, MIRV, SALT, and nuclear arms race, hearings before Subcommittee on Arms Control, International Law and Organization, 91st Congress, 2d session, Mar. 16-June 29, 1970. 1970. v+624 p. il. * Paper, \$2.75.
● Item 1039
L.C. card 72-608111 Y 4.F 76/2: An 8/3
- 11123 Genocide convention, hearings before subcommittee, 91st Congress, 2d session, on Executive O., 81st Congress, 1st session, Apr. 24-May 22, 1970. 1970. v+261 p. † ● Item 1039
L.C. card 71-608056 Y 4.F 76/2: G 28/970
- 11124 Moral and military aspects of war in southeast Asia, hearings, 91st Congress, 2d session, May 7 and 12, 1970. 1970. iii+108 p. * Paper, 45c.
● Item 1039
L.C. card 74-607798 Y 4.F 76/2: As 4/12
- 11125 United States security agreements and commitments abroad, hearings before Subcommittee on United States Security Agreements and Commitments Abroad, 91st Congress, 2d session.
pt. 4. Republic of China, Nov. 24, 1969-May 8, 1970. 1970. v+919-1146 p. †
● Item 1039
L.C. card 70-604496 Y 4.F 76/2: Se 2/pt.4

Government Operations Committee, Senate
Washington, DC 20510

- 11126 International negotiation, when academic door to Peking opens [by Robert F. Byrnes], memorandum prepared at request of Subcommittee on National Security and International Operations (pursuant to S. Res. 311, 91st Cong.). 1970. v+30 p. (Committee print, 91st Congress, 2d session.) †
L.C. card 79-607862 Y 4.G 74/6: P 36/2
- 11127 Reorganization plan no. 2 of 1970, hearing before Subcommittee on Executive Reorganization and Government Research, 91st Congress, 2d session, May 8, 1970. 1970. iii+100 p. † ● Item 1037
L.C. card 78-607799 Y 4.G 74/6: R 29/970/no.2

Interior and Insular Affairs Committee, Senate
Washington, DC 20510

- 11128 Canyonlands National Park and Glen Canyon national recreation area, hearing before Subcommittee on Parks and Recreation, 91st Congress, 2d session, on S. 26 [and] S. 27, May 5, 1970. 1970. iv+115 p. il. †
● Item 1040
L.C. card 78-608055 Y 4.In 8/13: C 16/3
- 11129 Interior nominations, hearings, 91st Congress, 2d session, on nominations of Russell R. Train, Chairman, Robert Cahn, and Gordon James Fraser MacDonald to Council on Environmental Quality, Feb. 5, 1970. 1970. iii+43 p. † ● Item 1040
L.C. card 72-607583 Y 4.In 8/13: N 72/970-3
- 11130 Oversight of electric power contract, Montana, hearing before Special Subcommittee on Legislative Oversight, 91st Congress, 2d session, on proposed Bureau of Reclamation contract for transmission of electric power between Great Falls and Browning, Mont., Apr. 23, 1970. 1970. iv+69 p. il. map. † ● Item 1040
L.C. card 79-607775 Y 4.In 8/13: El 2
- 11131 Santa Barbara oil pollution, hearings before Subcommittee on Minerals, Materials, Fuels, 91st Congress, 2d session, on S. 1219, S. 2516, S. 3351, and S. 3516, and S. 3093, Mar. 13 and 14, 1970. 1970. v+185 p. il. [Hearings held in Santa Barbara, Calif.] † ● Item 1040
L.C. card 79-608153 Y 4.In 8/13: Sa 5b/2

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Commerce, Springfield, Va. 22151
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GOVERNMENT PUBLICATIONS

Judiciary Committee, Senate Washington, DC 20510

- 11132 Federal Trade Commission procedures, hearings before Subcommittee on Administrative Practices and Procedures, 91st Congress, 1st session, on Agency responsiveness to public needs, Federal Trade Commission.
pt. 1. Sept. 12 and 16, 1969. 1970. iii+244 p. † ● Item 1042
L.C. card 77-607946 Y 4.J 89/2: F 31/12/pt.1
- 11133 Increasing Sherman act criminal penalties, hearings before Subcommittee on Antitrust and Monopoly, 91st Congress, 2d session, on S. 3036, Mar. 4 and 5, 1970. 1970. iii+57 p. ii. † ● Item 1042
L.C. card 70-608053 Y 4.J 89/2: Sh 5/3
- 11134 Threat of U.S. security posed by stepped-up Sino-Soviet hostilities (testimony of Stefan T. Possony), hearing before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 91st Congress, 2d session, Mar. 17, 1970. 1970. ii+140+vil p. ii. 2 maps. * Paper, \$1.00. ● Item 1042
L.C. card 74-608046 Y 4.J 89/2: S16

Labor and Public Welfare Committee, Senate Washington, DC 20510

- 11135 Alcoholism and narcotics, hearings before Special Subcommittee on Alcoholism and Narcotics, 91st Congress, 2d session, on inquiry into problem of alcoholism and narcotics.
pt. 5. Des Moines, Iowa, Feb. 14, 1970. 1970. iv+895-1014 p. † ● Item 1043
L.C. card 77-606161 Y 4.L 11/2: A11/4/pt.5
- 11136 American folklife foundation act, hearing before Subcommittee on Education, 91st Congress, 2d session, on S. 1591, May 18, 1970. 1970. iv+96 p. ii. † ● Item 1043
L.C. card 74-608054 Y 4.L 11/2: Am 3/2
- 11137 Federal drug abuse and drug dependence prevention, treatment, and rehabilitation act of 1970, hearings before Special Subcommittee on Alcoholism and Narcotics, 91st Congress, 2d session. † ● Item 1043
L.C. card 70-607770 Y 4.L 11/2: D 84/2/pt. (nos.)
pt. 1. Mar. 1625, 1970. 1970. v+1-305 p.
pt. 2. Mar. 26-Apr. 15, 1970. 1970. v+397-666 p. ii.
pt. 3. Apr. 10-11, 1970. 1970. iv+667-817 p. ii. [Hearings held in Winchester and Lynn, Mass.]
- 11138 Manpower development and training legislation, 1970, hearings before Subcommittee on Employment, Manpower, and Poverty, 91st Congress, 1st and 2d sessions, on S. 3867, S. 2838, [and] S. 3878.
pt. 2. Feb. 20-Mar. 18, 1970. 1970. vi+743-1091 p. ii. [Hearings held in Cleveland, Ohio, and Washington, D.C.] † ● Item 1043
L.C. card 71-606926 Y 4.L 11/2: M 31/7/970/pt.2
- 11139 Migrant and seasonal farmworker powerlessness, hearings before Subcommittee on Migratory Labor, 91st Congress, 1st and 2d sessions. † ● Item 1043
L.C. card 77-607666 Y 4.L 11/2: M 58/8/pt. (nos.)
pt. 2. Migrant subculture, July 28, 1970. 1970. v+333-548 p. ii.
pt. 3-A. Efforts to organize, July 15, 1970. 1970. vi+549-870 p.
- 11140 Occupational safety and health act, 1970, hearings before Subcommittee on Labor, 91st Congress, 1st and 2d sessions, on S. 2193 and S. 2788. † ● Item 1043
L.C. card 71-608099 Y 4.L 11/2: Sa 1/3/970/pt. (nos.)
pt. 1. Sept. 30, 1969-Apr. 28, 1970. 1970. xi+1-1006 p. ii.
pt. 2. May 5, 1970. vi+1007-1790 p. ii.
- 11141 Prescription drug legislation, hearings before Subcommittee on Health, 91st Congress, 2d session, on S. 3096, S. 3651, S. 3652, S. 3297, and related bills. Apr. 28 and 29, 1970. 1970. v+258 p. † ● Item 1043
L.C. card 73-607823 Y 4.L 11/2: D 84/3

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Post Office and Civil Service Committee, Senate Washington, DC 20510

- 11142 Retirement credit for certain Federal-State employees, hearing before Subcommittee on Retirement, 91st Congress, 2d session, on S. 438 and S. 1610, May 25, 1970. 1970. iii+36 p. † ● Item 1044
L.C. card 70-607892 Y 4.P 84/11: R 31/10/970

Public Works Committee, Senate Washington, DC 20510

- 11143 Air pollution, 1970, hearings before Subcommittee on Air and Water Pollution, 91st Congress, 2d session, on S. 3229, S. 3466, S. 3546. ● Item 1045
L.C. card 76-607-821 Y 4.P 96/10: Ai 7/970/pt. (nos.)
pt. 1. Mar. 16-18, 1970. 1970. v+1-446 p. ll. * Paper, \$1.75.
pt. 2. Mar. 19-23, 1970. 1970. iv+447-861 p. ll. * Paper, \$1.50.
pt. 3. Mar. 24 and 25, 1970. 1970 v+863-1117 p ll. * Paper, \$1.25.
- 11144 Report on status of Federal-aid highway program, hearing before Subcommittee on Roads, 91st Congress, 2d session. Apr. 15, 1970. 1970. iv+192 p. ll. 2 maps. † ● Item 1045
L.C. card 75-607810 Y 4.P 96/10: H 53/27

- 11145 Resource recovery act of 1969, hearings before Subcommittee on Air and Water Pollution, 91st Congress, 2d session, on S. 2005. ● Item 1045
L.C. card 77-604498 Y 4.P 96/10: 91-13/pt. (nos.)
pt. 3. Feb. 20-25, 1970. 1970. iv+1419-1866 p. ll. * Paper, \$1.75.
pt. 4. Feb. 26-Mar. 3, 1970. 1970. iv+1867-2178 p. ll. * Paper, \$1.25.
pt. 5. Mar. 4-31, 1970. 1970. v+2179-2644 p. ll. [Hearings held in Washington, D.C., and San Francisco, Calif.] * Paper, \$1.75.

- 11146 Special bridge replacement program, hearing before Subcommittee on Roads, 91st Congress, 2d session, on S. 3242, May 18, 1970. 1970. iii+23 p. ll. map † ● Item 1045
L.C. card 70-607794 Y 4.P 96/10: B 76/8

Rules and Administration Committee, Senate Washington, DC 20510

- 11147 National Museum act amendment and Smithsonian Institution amendments, joint hearing before Subcommittee on Smithsonian Institution of Committee on Rules and Administration, Senate, and Subcommittee on Library and Memorials of Committee on House Administration, House, 91st Congress, 1st session, on S. 209, S. 706, S. 704, and H.R. 13791, Sept. 23, 1969. 1970. iii+57 p. † ● Item 1046 & 1018
L.C. card 75-607774 Y 4.R 86/2: N 21 m

Small Business, Select Committee on, Senate Washington, DC 20510

- Competitive problems in drug industry, hearings before Subcommittee on Monopoly, 91st Congress, 2d session, on present status of competition in pharmaceutical industry.
- 11148 pt. 15. Oral contraceptives (v. 1), Jan. 14-23, 1970. 1970. vi+5921-6445 p. ll. * Paper, \$2.25. ● Item 1049
L.C. card 67-62381 Y 4.Sm 1/2: D 84/pt 15
- Impact of franchising on small business, hearings before Subcommittee on Urban and Rural Economic Development, 91st Congress, 2d session.
- 11149 pt. 2. Mar. 30 [and] Apr. 24, 1970. 1970. vi+505-882 p. [Hearings held in New York, N.Y., and Washington, D.C.] * Paper, \$1.50. ● Item 1049
L.C. card 76-606299 Y 4.Sm 1/2: F 84/pt.2
- 11150 [This entry number not used.]

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CONSUMER AND MARKETING SERVICE, Agriculture Dept. Washington, DC 20250

- C&MS (series). † A 88.40/2: (nos.)
- 11151 13. Fresh fruit and vegetable shipments by States, commodities, countries, stations, calendar year 1969, June 1970. 75 p. 4° (Fruit and Vegetable Division, Market News Branch.) ● Item 19-A
L.C. card 74-603512
- 11152 14. Fresh fruit and vegetable shipments, by commodities, States, months, calendar year 1969, June 1970. 20 p. 4° (Fruit and Vegetable Division, Market News Branch.) ● Item 19-A
L.C. card 57-60682
- 11153 82. Cotton testing service, tests available, equipment and techniques, and basis for interpreting results. May 1970. [2]+51 p. il. 4° ([Standards and Testing Branch], Cotton Division.) [Revision of AMS-16, Dec. 1963.]
- 11154 List of chemical compounds authorized for use under USDA poultry, meat, rabbit and egg products inspection programs. Revised Apr. 1970. [1970.] 165+A9 p. 4° (Consumer Protection Programs, Technical Services Division.) [List complete as of Apr. 1, 1970.] * Paper, \$1.25. ● Item 107-B A 88.6: C 42/970
- 11155 Summary of major provisions in Federal milk marketing orders. Jan. 1, 1970. 68 p. il. 4° (Dairy Division.) †
L.C. card 72-601922 A 88.2: M 59/29/970

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- Catalog of copyright entries, 3d series, v. 22. * Paper, \$50.00 a yr. (including issues of pts. 1-13); \$12.50 additional for foreign mailing.
- 11156 pt. 12-13. Motion pictures and filmstrips, no. 2; July-Dec. 1968. 1969. 1x+65-125 p. 4° ● Item 800
L.C. card 6-35347
- NOTE.—Parts 12-13 also sold separately on subscription. * Paper, \$5.00 a yr., \$1.25 additional for foreign mailing; single copy \$2.50. LC 3.6/5: v.22 pt.12-13/no.2

CUSTOMS BUREAU, Treasury Dept. Washington, DC 20226

- 11157 124th set revised pages to customs regulations through Apr. 1970. 1970. [40] p. 4° [Includes amendments made by Treasury decisions 70-67 through 70-100; and correction on page CR-170. Issued in looseleaf form.] * Paper, \$9.00 (including basic book and revised pages for an indefinite period); \$3.00 additional for foreign mailing. ● Item 948-A
T 17.9: 969/rev. pages 124

DEFENSE DEPARTMENT Washington, DC 20301

[Armed Forces Institute manual.]

- 11158 AO13. Go! developmental reading (C); by Josephine Bauer. 1968. [4]+vii+276 +[2] p. il. 4° [Artwork by Earl V. Fatterer, layout designer Arthur L. Grover, illustrator.] * Paper \$2.50. D 1.10: AO 13

Defense Supply Agency handbook DSAH (series). ● Item 314-A
D 7.6/7: (nos.)

- 11159 4215.46. Industrial plant equipment handbook: FSC 3411, 3412, 3414. Boring machines, broaching machines, gear cutting and finishing machines. June 1970. cover title. v+331 p. 4° (SB 708-3400-7; [Navy Dept.] NAVSUP Pub 5549; [Air Force Dept.] AFM 78-51; [Marine Corps] MCO P4870.53) [Issued with perforations. Supersedes Federal supply classes 3411, 3412, and 3414 in DSAH 4215.3.] * Paper, \$2.50.
- 11160 4215.47. Industrial plant equipment handbook: FSC 4910. Motor vehicle maintenance and repair shop specialized equipment. June 1970. cover title. v+41 p. 4° (SB 708-4910-1; [Navy Dept.] NAVSUP Pub. 5550; [Air Force Dept.] AFM 78-52; [Marine Corps] MCO P4870.54) [Issued with perforations.] * Paper, 60c.

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Defense Supply Agency manual DSAM (series). • Item 314-A

D 7.6/8: (nos.)

- 11161 4005.1. Industrial mobilization production planning manual. May 1970. cover title, xvii+144 p. 4° [Issued with perforations. Supersedes DSAM 4005.1, Apr. 1963, and changes 1-7, DSAR 4005.1, Sept. 8, 1967, and change 1; DSAR 4005.2, June 28, 1968; and DSAR 4005.3, Mar. 19, 1969.] * Paper, \$1.50.
- 11162 4130.2. Federal item identification guides (FIIG) improvement program procedures manual. Change 2. May 14, 1970. [56] p. 4° ([Army Dept.] AR 708-9, CH 2; [Navy Dept.] NAVSUP PUB 3001, CH 2; [Air Force Dept.] AFM 72-3, CH 2; [Marine Corps] MCO P4410.6B, CH 2.) [Issued in looseleaf form.] * Paper, 55c.
- 11163 4215.1. Defense industrial plant equipment center operations. Change 5. May 25, 1970. [5] p. 4° ([Army Dept.] AR 700-43, CH 5; [Navy Dept.] NAVSUP PUB 5009, CH 5; [Air Force Dept.] AFM 78-1, CH 5; DSAH-SIB.) [Issued in looseleaf form.] * Paper, 10c.

DSA-DLSC handbook. (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.)

- 11164 4160.1. Defense utilization and marketing handbook; supp. 19. May 1970. [9] p. 4° [Issued in looseleaf form.] ‡ • Item 314-A
D 7.6/10: 4160.1/supp.19

- 11165 Federal item identification guides: Anodes. June 5, 1970. cover title, [66] p. il. 4° (FIIG A252; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 70c.
• Item 314-A
D 7.6/4: An 7

- 11166 — Antenna parts. June 26, 1970. cover title, [58] p. il. 4° (FIIG A120; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 70c. • Item 314-A
D 7.6/4: An 8/2

- 11167 — Ballasts and starters. July 10, 1970. cover title, [83] p. il. 4° (INTERIM FIIG T316; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, \$1.00. • Item 314-A
D 7.6/4: B 21

- 11168 — Brackets. Sept. 19, 1969. Change 2. June 5, 1970. [3] leaves, 4° (FIIG A042; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 10c. • Item 314-A
D 7.6/4: B 72/ch.2

- 11169 — Clothing and textile repair shop, mobile. May 29, 1970. cover title, [17] p. 4° (INTERIM FIIG T189; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 30c. • Item 314-A
D 7.6/4: C 62/2

- 11170 — Couplings. June 5, 1970. cover title, [58] p. il. 4° (FIIG A254; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 60c. • Item 314-A
D 7.6/4: C 83/2

- 11171 — Footwear. July 3, 1970. cover title, [56] p. il. 4° (INTERIM FIIG T175; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 65c. • Item 314-A
D 7.6/4: F 73

- 11172 — Lining and shoe, friction. July 3, 1970. cover title, [40] p. il. 4° (FIIG A230; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 50c. • Item 314-A
D 7.6/4: F 91

- 11173 — Strainer elements. June 5, 1970. cover title, [79] p. il. 4° (FIIG A098; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 70c. • Item 314-A
D 7.6/4: St 8/2

- 11174 — Stuffing materials and leather. Feb. 27, 1970. Change 1. May 29, 1970. [2] leaves 4° (FIIG T141; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 10c. • Item 314-A
D 7.6/4: St 9/2/ch.1

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- 11175 Federal item identification guides: Surgical dressings. June 12, 1970. cover title, [51] p. 4° (FIIG T006; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 50c. ● Item 314-A D 7.6/4: Su 7/4
- 11176 — Surgical sutures. June 5, 1970. cover title, [45] p. il. 4° (FIIG A219; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, 55c. ● Item 314-A D 7.6/4: Su 7/3
- 11177 — Taps, dies, and chasers; hand and machine. July 10, 1970. cover title, [79] p. il. 4° (FIIG A136; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, \$1.00. ● Item 314-A D 7.6/4: T 16
- 11178 — Trousers and shirts. July 10, 1970. cover title, [114] p. 4° (INTERIM FIIG T005; Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) [Issued with perforations.] * Paper, \$1.25. ● Item 314-A D 7.6/4: T 75
- Military handbook MIL-HDBK (series).
- 11179 5A. Metallic materials and elements for aerospace vehicle structures. Change notice 3. Dec. 1, 1968. [183] p. il. 4° (FSC 1500.) [Issued with perforations.] * Paper, \$1.50. D 7.6/2: 5 A/ch.3
- Military standard MIL-STD (series). [Issued with perforations.]
- 11180 275-C. Printed wiring for electronic equipment. Jan. 9, 1970. III+14 p. il. 4° (FSC 5999.) [Superseding MIL-STD 275B, Dec. 18, 1964.] ‡ ● Item 314-J D 7.10: 275 C
- 11181 MILSTRIP, supp. 1, Routing identifier codes; June 1970. [1970.] [121] p. 4° (DOD 4140.17-M; Office of Assistant Secretary of Defense (Installations and Logistics).) [Issued in looseleaf form. Supersedes DoD 4140.17-M, supp. 1, May 15, 1966, and changes 1-2.] * Paper, \$1.25. ● Item 314-A D 7.6/4: M 59/supp.1/rev.
- 11182 MILSTRIP, supp. 2, Military assistance program address directory, Oct. 1, 1969; Change 8. June 1, 1970. [80] p. 4° (DOD 4140.17-M; Defense Supply Agency.) [Issued in looseleaf form.] * Paper, 70c. ● Item 314-A D 7.6/4: M 59/supp.2/rev.-3/ch.8
- 11183 — Change 9. July 1, 1970. [46] p. 4° (DoD 4140.17-M; Defense Supply Agency.) [Issued in looseleaf form.] * Paper, 45c. ● Item 314-A D 7.6/4: M 59/supp.2/rev.-3/ch.9
- 11184 — Change 10. July 15, 1970. [83] p. 4° (DoD 4140.17-M; Defense Supply Agency.) [Issued in looseleaf form.] * Paper, 75c. ● Item 314-A D 7.6/4: M 59/supp.2/rev.-3/ch.10
- Quality and reliability assurance handbook (H series).
- 11185 57. Procurement quality assurance for medical materiel, supp. B. Apr. 1970. cover title, VII+82 p. 4° (Office of Assistant Secretary of Defense (Installations and Logistics).) [Issued with perforations.] * Paper, \$1.00. ● Item 314-A D 7.6/2: 57/supp.B

ECONOMIC DEVELOPMENT ADMINISTRATION, Commerce Dept. Washington, DC 20230

- 11186 Address by Joseph G. Hamrick, Deputy Assistant Secretary of Commerce for Economic Development Planning, scheduled for delivery at annual meeting of Coastal Area Planning and Development Commission, Brunswick, Ga., June 26, 1970. [1970.] 5 p. 4° † C 46.11: H 18/3
- 11187 Address by Joseph G. Hamrick, Deputy Assistant Secretary of Commerce for Economic Development Planning, scheduled for delivery at luncheon of Turnpike District Planning and Development Commission, June 24, 1970, Somerset, Pa. [1970.] 7 p. 4° † C 46.11: H 18
- 11188 How to improve your community by attracting new industry. Mar. 1970. 44 p. il. * Paper, 35c. ● Item 130-C C 46.8: In 2/2

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- 11189 Remarks by Joseph G. Hamrick, Deputy Assistant Secretary of Commerce for Economic Development Planning, scheduled for delivery at annual membership meeting of Somerset County Development Council, June 24 [1970], Silver Springs Mountain Resort, Somerset County, Pa. [1970.] 12 p. 4° † C 46.11: H 18/2

ECONOMIC RESEARCH SERVICE, Agriculture Dept. Washington, DC 20250

- Agricultural economic reports. ● Item 42-C A 93.28: (nos.)
- 11190 181. Economic analysis of Iowa rural renewal area; [by Area Analysis Branch, Economic Development Division]. [June 1970.] cover title, vi+54 p. il. 4° [Text on p. 2 of cover.] * Paper, 65c.
- 11191 183. Focus for area development analysis, urban orientation of counties, May 1970, errata, June 1970. 1 p. 4° †
- 11192 185. Propensity for change among rural poor in Mississippi Delta, study of roots of social mobility [with list of literature cited; by C. Hobson Bryan and Alvin L. Bertrand]. [1970.] iv+22 p. 4° [Prepared in cooperation with Louisiana State Agricultural Experiment Station, Louisiana State University.] * Paper, 80c.
- 11193 187. Alternative government rice programs, economic evaluation [with list of references; by Warren R. Grant and D. S. Moore]. [June 1970.] cover title, iv+55 p. il. 4° * Paper, 60c. L.C. card 72-608209
- 11194 188. Economic aspects of dairying in Northeast; [by Floyd A. Lasley and Charles N. Shaw]. [July 1970.] cover title, ii+55 p. il. 4° [Text on p. 2 of cover.] * Paper, 60c. L.C. card 74-608176
- 11195 Agricultural finance review, v. 31, June 1970. [1970.] ii+64 p. il. 4° (Farm Production Economics Division.) † ● Item 18-A A 93.9/10: 31 L.C. card 46-34980
- ERS (series).
- 11196 449. Marketing margins for selected dairy products and their substitutes; [by Herbert H. Moede]. [1970.] [11+19-23 p. 4° (Marketing Economics Division.)] [Reprinted from Marketing and Transportation Situation, May 1970.] † A 93.21: 449 L.C. card 71-608080
- Foreign agricultural economic report.
- 11197 62. World demand prospects for wheat in 1980, with emphasis on trade by less developed countries [with list of literature cited; by John E. Hutchison, James J. Naive, and Sheldon K. Tau]. [July 1970.] cover title, vi+170 p. il. 4° [Text on p. 2 of cover.] * Paper, \$1.50. ● Item 42-B A 93.27: 62 L.C. card 71-608119
- 11198 U.S. foreign agricultural trade by countries, calendar year 1969. May 1970. cover title, [4]+311 p. 4° ([Trade Statistics and Analysis Branch, Foreign Development and Trade Division.]) [Supplement to monthly Foreign agricultural trade of United States. Contents on p. 2 of cover.] † ● Item 42-E A 93.17/4: 969-2

EDUCATION OFFICE, Health, Education, and Welfare Dept. Washington, DC 20202

- 11199 Adult basic education program statistics, students and staff data, July 1, 1968-June 30, 1969. [1970.] vi+37 p. 4° (OE-13037; National Center for Educational Statistics.) [Text on p. 2 of cover. At head of title on cover: Adult education.] * Paper, 50c. ● Item 460-A-13 HE 5.213: 13037 L.C. card 74-602759
- 11200 Afro-Americans in Far West, handbook for educators; by Jack D. Forbes. [1970.] [5]+106 p. ([Far West Laboratory for Educational Research and Development.]) [Includes guide to resources and further reading. Text on p. 2 of cover.] * Paper, 60c. ● Item 461-A (Rev. 1965) HE 5.6/2: Af 8
- 11201 Announcement of \$600,000 environmental grant, Corporation for Public Broadcasting, remarks [by] James E. Allen, jr., Assistant Secretary for Education and Commissioner of Education, Washington, D.C., May 25, 1970. [1970.] 6 p. 4° † HE 5.8: Al 53/27

‡For Sale by Clearinghouse, U.S. Department of
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GOVERNMENT PUBLICATIONS

- 11202 Child care and guidance, suggested post high school curriculum [with bibliographies; edited by Marion K. Stocker]. [1967, revised June 1970.] [1970.] vi+50 p. il. 4° (OE-87021-A). [Prepared under contractual arrangement with Pennsylvania State University.] *Paper, 55c.
● Item 460-A-87
L.C. card 71-608135 HE 5.287: 87021-A
- 11203 Directory of graduate deans at United States universities, 1872-1970; by John L. Chase. June 1970. [1]+47 p. 4° † ● Item 461 (Rev. 1965)
L.C. card HEW 66-140 HE 5.2:D 34/872-970
- 11204 Directory, public elementary and secondary day schools 1968-69; v. 1, North Atlantic region; by Diane B. Gertler. [1970.] v+232 p. 4° (OE-20126, v. 1; National Center for Educational Statistics.) [At head of title on cover: Elementary and secondary education.] *Paper, \$2.00. ● Item 460-A-20
L.C. card 70-607482 HE 5.220: 20126/v.1
- 11205 — v. 4, West and Southwest region and outlying areas; by Diane B. Gertler. [1970.] vi+316 p. 4° (OE-20126, v. 4; National Center for Educational Statistics.) [At head of title on cover: Elementary and secondary education.] *Paper, \$2.50. ● Item 460-A-20
L.C. card 70-607482 HE 5.220: 20126/v.4
- 11206 Distribution of physical facilities among institutions of higher education grouped by level, control, and enrollment size, fall 1968; by Harold L. Dahnke and Paul F. Mertins. [1970.] iv+35 p. 4° (OE-51018; National Center for Educational Statistics.) [At head of title on cover: Higher education.] *Paper, 45c. ● Item 460-A-51
L.C. card 73-608086 HE 5.251: 51018
- 11207 Do teachers make a difference? report on recent research on pupil achievement [papers, with lists of references]. [1970.] v+181 p. il. (OE-58042; Bureau of Educational Personnel Development.) *Paper, 75c. ● Item 460-A-58
L.C. card 72-608040 HE 5.258: 58042
- 11208 Does anybody hear? address by James E. Allen, jr., Assistant Secretary for Education and U.S. Commissioner of Education, before annual commencement exercises at University of Notre Dame, Ind., June 7, 1970. [1970.] 19 leaves, 4° † HE 5.8: A153/25
- 11209 Education 1970, new chance to reform, address by Terrel H. Bell, Acting U.S. Commissioner of Education, Department of Health, Education, and Welfare, before annual banquet of Education Commission of the States, Denver, Colo., July 10, 1970. [1970.] 12 leaves, 4° † HE 5.8: B 41
- 11210 Education professions development act, facts about programs for 1971-72, EPDA pts. B, C, D, and F. June 1970. iii+44 p. 4° ([OE-58030-72]; Bureau of Educational Personnel Development.) † ● Item 460-A-58
HE 5.258: 58030-72
- 11211 Educational system of Yugoslavia [with selected reading list; compiled by Nellie Apanasewicz in collaboration with Seymour M. Rosen]. [1970.] 10 p. il. 4° ([OE-14147]; Education around the world; Institute of International Studies.) *Paper, 15c. ● Item 460-A-14
L.C. card 72-608103 HE 5.214: 14117
- 11212 El progreso de la instrucción publica en los Estados Unidos de America, 1968-69, informe para 32d Conference Internacional sobre Educación Pública, patrocinada por la Organización de las Naciones Unidas para la Educación, la Ciencia y la Cultura, Oficina Internacional de Educación. [1970.] [4]+54 p. il. 4° ([OE-10005-69D]; Instituto de Estudios Internacionales.) *Paper, 60c. HE 5.210: 10005-69D
- 11213 Elementary program in compensatory education 2: After school study centers, New York City. [Revised June 1970.] [1970.] [5]+12 p. il. 4° ([OE-37036-A; It works.]) [Includes list of quoted sources.] *Paper, 25c. ● Item 460-A-37
L.C. card 70-601321 HE 5.237: 37036-A

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- 11214 — Elementary reading centers, Milwaukee, Wis. [Feb. 1969, revised June 1970.] [1970.] [5]+7 p. 4° ([OE-37031-A]; It works.) [Includes quoted sources.] * Paper, 15c. ● Item 460-A-37
L.C. card 70-601321 HE 5.237: 37031-A
- 11215 — Intensive reading instructional teams, Hartford, Conn. [Feb. 1969; revised June 1970.] [1970.] [5]+12 p. il. 4° ([OE-37038-A]; It works.) [Includes list of quoted and unquoted sources.] * Paper, 25c. ● Item 460-A-37
L.C. card 70-601321 HE 5.237: 37038-A
- 11216 — More effective schools, New York City. [Feb. 1969, revised June 1970.] [1970.] [5]+34 p. 4° ([OE-37042-A]; It works.) [Includes list of quoted and unquoted sources.] * Paper, 35c. ● Item 460-A-37
L.C. card 70-601321 HE 5.237: 37042-A
- 11217 — Project Concern, Hartford, Conn. [Feb. 1969, revised June 1970.] [1970.] [5]+14 p. 4° ([OE-37030-A]; It works.) [Includes list of quoted sources.] * Paper, 20c. ● Item 460-A-37
L.C. card 70-601321 HE 5.237: 37030-A
- 11218 — School and home program, Flint, Mich. [1970.] [5]+12 p. 4° ([OE-37023-A; It works.]) [Includes list of quoted and unquoted sources.] * Paper, 20c. ● Item 460-A-37
L.C. card 70-601321 HE 5.237: 37023-A
- 11219 — Speech and language development program, Milwaukee, Wis. [Feb. 1969, revised June 1970.] [1970.] [5]+16 p. 4° ([OE-37028-A]; It works.) [Includes list of quoted sources.] * Paper, 20c. ● Item 460-A-37
L.C. card 70-601321 HE 5.237: 37028-A
- 11220 Elementary-secondary program in compensatory education 3: Communication Skills Center Project, Detroit, Mich. [Feb. 1969, revised June 1970.] [1970.] [5]+11 p. 4° ([OE-37039-A]; It works.) [Includes one quoted source.] * Paper, 25c. ● Item 460-A-37
L.C. card 73-601322 HE 5.327: 37039-A
- 11221 [Elementary teacher education program] feasibility study: Behavioral science teacher education program. [Jan. 1970.] x+417 p. (Bureau of Research.) [Final report, project 320424, contract OEC-0-9-320424-4042 (010) with Michigan State University, East Lansing, Mich.] * Paper, \$5.25. ● Item 461 (Rev. 1965)
HE 5.87: B 39
- 11222 — Feasibility of educational specifications for Ohio comprehensive elementary teacher education program, phase 2 [with bibliography]. [Jan. 1970.] xx+883 p. 4° [Final report project OE-90415, contract number OEC-0-9-45-415-4045 (010) with University of Toledo.] * Paper, \$6.25. ● Item 461 (Rev. 1965)
HE 5.87: Oh 3
- 11223 — Feasibility of Georgia educational model for teacher preparation, elementary; editors, Charles E. Johnson, Gilbert E. Shearron, Jan. 1970. (National Center for Educational Research and Development.) [Final report, project 9-0477, contract OEC-0-9-200477-4043, with University of Georgia, Athens, Ga.] ● Item 461 (Rev. 1965)
HE 5.87: G 29/v. (nos.)
v. 1. Basic report [with lists of references]. xxv+323 p. il. 4° * Paper, \$2.75.
v. 3. Job descriptions [with list of references]. iv+199 p. 4° * Paper, \$1.75.
- 11224 — Florida State University model for preparation of elementary school teachers [with list of references; by] Norman R. Dodl. [Jan. 1970.] xi +203 p. 4° (National Center for Educational Research and Development.) [Final report contract OEC-0-9-190504-4404 (010) with Florida State University, Tallahassee, Fla.] * Paper, \$2.00. ● Item 461 (Rev. 1965)
HE 5.87: F 66

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GOVERNMENT PUBLICATIONS

- 11225 — Model elementary teacher education program, phase 2 [with bibliographies]. Jan. 1, 1970. xii+[1]+620 p. 4° (National Center for Educational Research and Development.) [Final report contract OEC-0-9-310417-4040 (010) with University of Massachusetts, Amherst, Mass.] * Paper, \$4.50. ● Item 461 (Rev. 1965)
HE 5.87: M 72/2
- 11226 — Plan for managing development, implementation and operation of model elementary teacher education program; edited by H. Del Schalock, Bert Y. Kersh, Larry L. Horyna. Feb. 1970. (National Center for Educational Research and Development.) [Final report, project 9-0506, contract OEC-0-9-470506-4039 (010) with Oregon College of Education, Monmouth, Ore.] ● Item 461 (Rev. 1965)
HE 5.87: M 72/v.1,2
v. 1. Report of the project. [1]+xxv+248+[16] p. il. 4° * Paper, \$2.50.
v. 2. Appendices [with bibliographies]. [4]+239+[16] p. il. 4° * Paper, \$2.25.
- 11227 — Study of feasibility of refined Syracuse University specifications for comprehensive undergraduate and inservice teacher education program for elementary teachers. Jan. 1970. cover title, xvii+349 p. il. 4° (National Center for Educational Research and Development.) [Final report, project 9-0422, contract OEC-0-9-420422-4041 (010), with Syracuse University Protocooperative, Syracuse, N.Y.] * Paper, \$3.00.
● Item 461 (Rev. 1965)
HE 5.87: Sy 8
- 11228 — Wisconsin elementary teacher project. Jan. 1970. (National Center for Educational Research and Development.) [Final report, project 9-0421, contract OEC-0-9-590421-4046, with University of Wisconsin, Madison, Wis.] ● Item 461 (Rev. 1965)
L.C. card 79-607838
HE 5.87: W 75/v.5,6
v. 5. Program and support systems [with list of references]. cover title, xxi+417 p. il. 4° * Paper, \$3.50.
v. 6. Pricing and economic analysis. xv+194 p. 4° * Paper, \$2.00.
- 11229 Graduate teaching assistants in American universities, review of recent trends and recommendations; by John L. Chase. [May 1970.] iii+[1]+70 p. (OE-58039.) * Paper, 40c. ● Item 460-A-58
L.C. card 75-608101
HE 5.258: 58039
- 11230 Higher education, basic student charges, 1968-69. [1970.] 8 p. 4° ([OE-52005-69]; National Center for Educational Statistics.) * Paper, 10c.
● Item 460-A-52
HE 5.252: 52005-69
- 11231 Higher education reports for information of participants in Bureau of Higher Education programs. June 1, 1970. 8 p. 4° (Bureau of Higher Education.) † ● Item 462-A
HE 5.81: 970
- 11232 How Office of Education assists college student and colleges; compiled by Bureau of Higher Education. [1966, revised 1970.] [1970.] viii+67 p. 4° ([EO-55051-70.1] [Includes list of OE publications on higher education and sources of information on guaranteed student loans.] * Paper, 70c.
● Item 460-A-55
L.C. card 76-605354
HE 5.255: 55051-70
- 11233 Idea, June 1970. [1970.] cover title, 20 p. il. 4° ([OE-50059: Bureau of Higher Education, Division of Student Special Services.]) [Published for information of participants in Upward Bound Talent Search, and Student Special Services programs of Division of Student Special Services. Text and other illustrations on p. 1-4 of cover.] † ● Item 460-A-50
HE 5.250: 50059/970
- 11234 Inventory of vocational education statistics available in Federal agencies; by Evelyn R. Kay. [May 1970.] vii+59 p. 4° (OE-80069; National Center for Educational Statistics.) [At head of title on cover: Vocational education.] * Paper, 65c. ● Item 460-A-80
L.C. card 71-608143
HE 5.280: 80069

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- 11235 Les progres de l'instruction publique aux Etats-Unis d'Amerique 1968-69, rapport a la 32d Conference Internationale de l'Instruction publique, sous les auspices de l'Organisation des Nations Unies pour l'Education, la Science et la Culture, et du Bureau international de l'Education. [1970.] vi+50 p. il. 4° * Paper, 55c. (incorrectly given in publication as 35c.)
HE 5.210: 10005-69 B
- 11236 Muses revisited, address by James E. Allen, jr., Assistant Secretary for Education and U.S. Commissioner of Education, before National Conference of Associated Councils of Arts, St. Louis, Mo., May 22, 1970. [1970.] 18 leaves, 4° †
HE 5.8: A153/26
- 11237 Preschool program in compensatory education 1: Perry Preschool Project, Ypsilanti, Mich. Revised June 1970. [1970.] [5]+16 p. 4° ([OE-37035-A; It works.]) [Includes list of quoted sources.] * Paper, 20c.
L.C. card 73-601219
HE 5.237: 37035-A
- 11238 — Preschool program, Fresno, Calif. [Feb. 1969, revised June 1970.] [1970.] [5]+13 p. 4° ([OE-37034-A; It works.]) [Includes list of quoted sources.] * Paper, 25c. ● Item 460-A-37
L.C. card 73-601219
HE 5.237: 37034-A
- 11239 Programs in 2-year colleges to up-grade employees of business and industry, [paper] by Grant Venn, Associate Commissioner for Adult, Vocational, and Library Programs, Office of Education, presented at conference on occupational-oriented programs in two-year colleges, jointly sponsored by American Educational Publishers' Institute and American Association of Junior Colleges, Miami, Fla., Dec. 5, 1969. [1970.] [1]+16 p. 4° †
● Item 455-C
HE 5.8: V 56/2
- 11240 Progress of public education in United States of America, 1968-69, report for 32d International Conference on Public Education, sponsored by United Nations Educational, Scientific and Cultural Organization, International Bureau of Education [Russian edition]. [1970.] [4]+58 p. il. 4° ([OE-10005-69C]; Institute of International Studies.) * Paper, 60c.
L.C. card E56-120
HE 5.210: 10005-69 C
- 11241 Science and mathematics books for elementary and secondary schools, bibliography based on acquisitions of Educational Materials Center, Feb. 1970; [compiled by Lois B. Watt, Delia Goetz, and Eunice von Ende]. [May 1970.] cover title, iv+19 p. 4° ([EO-29071]; National Center for Educational Communication.) [Text on p. 3 of cover.] * Paper, 30c.
● Item 460-A-29
L.C. card 74-608070
HE 5.229: 29071
- 11242 Secondary program in compensatory education 4: College bound program, New York City. [Revised June 1970.] [1970.] [5]+8 p. 4° ([OE-37032-A; It works.]) [Includes list of quoted sources.] * Paper, 15c. ● Item 460-A-37
HE 5.237: 37032-A
- 11243 — Junior high summer institutes, New York City. [Feb. 1969, revised June 1970.] [1970.] [5]+13 p. 4° ([OE-37026-A; It works.]) [Includes list of quoted sources.] * Paper, 20c. ● Item 460-A-37
L.C. card 77-601323
HE 5.237: 37026-A
- 11244 — Project R-3, San Jose, Calif. [Feb. 1969, revised June 1970.] [1970.] [5]+16 p. 4° ([EO-37040-A; It works.]) [Includes quoted sources.] * Paper, 20c. ● Item 460-A-37
L.C. card 77-601323
HE 5.237: 37040-A
- 11245 Statistics of local public school systems, Fall, 1968, schools, pupils, and staff; by Gerald Kahn and Warren A. Hughes. [Mar. 1970.] vii+146 p. 4° (OE-20112-68; National Center for Educational Statistics.) [At head of title on cover: Elementary and secondary education. Includes list of related NCES publications.] * Paper, \$1.25. ● Item 460-A-20
L.C. card 71-603025
HE 5.220: 20112-68

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- 11246 3d report, National Advisory Council on Vocational Education, vocational education amendments of 1968, Public law 90-576, July 10, 1970. [1970.] cover title, [3]+9 p. 4° † ● Item 462-B
L.C. card 68-62722 HE 5.85: 970
- 11247 Urban universities, rhetoric, reality, and conflict; by Organization for Social and Technical Innovation. [1970.] vi+65 p. 4° (OE-50062; Bureau of Higher Education.) * Paper, 65c. ● Item 460-A-50
L.C. card 77-608087 HE 5.250: 50062

ENGINEERS CORPS (Army), Defense Dept.

NOTE.—Orders or requests for publications of the Engineers Corps, other than those sold by the Superintendent of Documents or by offices of the Engineers Corps in other cities, should be addressed to Chief of Engineers, U.S. Army, Washington, DC 20310, Attention Publications Office.

- 11248 Blue River vicinity of Kansas City, Mo. and Kans., letter from chief of engineers, Army, submitting report; May 4, 1970. 1970. xxix+183 p. il. 4° [Also issued as H. doc. 332, 91st Cong., 2d sess.] ‡ ● Item 334-A
D 103.22: B 62
- Coastal Engineering Research Center: Technical memorandum.
- 11249 31. Measuring directional velocity in water waves with acoustic flowmeter; by R. H. Multer. Apr. 1970. iv+27+[5] p. il. 4° † (limited distribution), U.S. Coastal Engineering Research Center, 5201 Little Falls Road NW, Washington, DC 20016 D 103.42: 31
- Cold Regions Research and Engineering Laboratory, Hanover, N.H.: Research report. ‡ D 103.33/3: (nos.)
- 11250 121. Ice fog, low temperature air pollution [with list of literature cited; by] Carl S. Benson. June 1970. v+118 p. il. 4° (Grant DA-ENG-11-190-61-G3, grant DA-ENG-27-021-62-G5, grant DA-AMC-27-021-68-G8.)
- 11251 274. Phase boundary water in frozen soils [with list of literature cited; by] Duwayne M. Anderson. May 1970. iii+20 p. il. 4° (DA task 1T061102B32A02.)
- 11252 287. Shock effects on frozen materials, exploding wire experiments [with list of literature cited; by] James L. Smith. June 1970. iv+13 p. il. 4° (DA task 1T062112A13001.)
- 11253 Mobile Harbor, Ala. (Theodore Ship Channel), letter from chief of engineers, Army, submitting report; May 6, 1970. 1970. xvii+138 p. il. 2 pl. 4° [Also issued as H. doc. 335, 91st Cong. 2d sess.] ‡ ● Item 334-A
D 103.22: M 71/2

Waterways Experiment Station.

NOTE.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. (price upon application).

Waterways Experiment Station: Instruction report.

- 11254 S-70-2. Criteria for inspection, evaluation, classification, and reuse of used air-field landing mat; by P. J. Vedros, D. N. Brown. Army-MRC Vicksburg, Miss., May 1970. [90] p. il. 4° [Sponsored by Office, Chief of Engineers, Army.] ‡ D 103.24/7: S-70-2

Waterways Experiment Station: Technical reports.

D 103.24/2: (letters-nos.)

- 11255 C-69-3. Expedient reinforcement for concrete for use in southeast Asia: report 2. Preliminary tests of barbed wire, concertina wire, wire rope, landing mat, and landing mat tie bars [with list of literature cited]; by F. B. Cox, H. G. Geymayer. Army-MRC, Vicksburg, Miss., Mar. 1970. [132] p. il. 4° [Sponsored by Office, Chief of Engineers, Army.] ‡
- 11256 H-70-5. Wave action and breakwater location, Vermillion Harbor, Ohio, hydraulic model investigation [with list of literature cited]; by C. W. Brasfield. Army-MRC Vicksburg, Miss., May 1970. [52] p. il. 4° [Sponsored by U.S. Army Engineer District, Buffalo.] ‡
- 11257 H-70-7. Spillway and outlet works, Rowlesburg Dam, Cheat River, W. Va., hydraulic model investigation; by J. H. Ables, Jr., M. B. Boyd. Army-MRC Vicksburg, Miss., June 1970. [86] p. il. 4° [Sponsored by U.S. Army Engineer District, Pittsburgh.] ‡
- 11258 N-70-6. Dynamic response of model buried field shelter, Project LN314, Operation Prairie Flat, Mar. 1970. Errata. June 16, 1970. [3] leaves, 4° †

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ENVIRONMENTAL CONTROL ADMINISTRATION, Health, Education, and Welfare Dept., Rockville, MD 20852

Community environmental management series.

- 11259 Housing code administration and enforcement: [by] Spencer Parratt. 1970. xiv+182 p. 4° ([Public Health Service publication 1969]; Bureau of Community Environmental Management.) * Paper, \$1.50. ● Item 468-A-7
L.C. card 77-608107 HE 20.1117: H 81/2
- 11260 Incinerator guidelines, 1969 [with list of references; by] Jack DeMarco [and others]. 1969. vii+98 p. il. 4° ([Public Health Service publication 2012]; Bureau of Solid Waste Management.) * Paper, \$1.00. ● Item 468-A-2
L.C. card 71-607217 HE 20.1108: In 2/969

ENVIRONMENTAL HEALTH SERVICE, Health, Education, and Welfare Dept., Washington, DC 20204

- 11261 Air pollution. [May 1, 1970.] 4 p. † ● Item 499-E-2 HE 20.1002: A1 7
Analytical Reference Service report.
- 11262 38. Water pesticides, no. 3 [with bibliographies; by] Bernard J. Moorman and Earl F. McFarren. 1970. xv+66 p. ([Public Health Service publication 2052].) † ● Item 483-F HE 20.1113: 38
- 11263 Public advisory committees, authority, structure, functions, members. Apr. 1970. vii+75 p. ([Public Health Service publication 2008]; Office of Intergovernmental Affairs, Committee Management Staff.) † ● Item 499-E
L.C. card 62-61159 HE 20.1009: 970

ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION, Commerce Dept., Washington, DC 20235

- Climatology of United States 60-nos. Climates of States. (Environmental Data Service.) ● Item 273-B C 30.71/3: (nos.)
- 11264 31. North Carolina [with bibliographies; by] Albert V. Hardy. Feb. 1960, revised June 1970. [1970.] 21 p. il. 4° * Paper, 30c.
- 11265 34. Oklahoma [with bibliographies; by] Billy R. Curry. Jan. 1960, revised June 1970. [1970.] 17 p. il. 4° * Paper, 30c.
- 11266 38. South Carolina [with bibliographies; by] H. Landers. Dec. 1959, revised June 1970. [1970.] 19 p. il. 4° * Paper, 30c.
- ESSA technical memorandum. (Research Laboratories: National Severe Storms Laboratory, Norman, Okla.)
- 11267 ERLTM-NSSL 45. On relationship between horizontal moisture convergence and convective cloud formation [with list of references; by] Horace R. Hudson. Mar. 1970. x+29 p. il. 4° * Paper, \$3.00 C 52.15/2: ERLTM-NSSL 45
- 11268 ERLTM-NSSL-46. Severe thunderstorm radar echo motion and related weather events hazardous to aviation operations [with list of references; by] Peter A. Barclay [and] Kenneth E. Wilk. June 1970. lli+63 p. il. 4° * Paper, \$3.00. C 52.15/2: ERLTM-NSSL 46
- ESSA technical memorandum. (Weather Bureau, Office of Hydrology, Silver Spring, Md.)
- 11269 WBTM HYDRO 11. Joint probability method of tide frequency analysis applied to Atlantic City and Long Beach Island, N.J. [with list of references; by] Vance A. Myers. Apr. 1970. v+109 p. il. 4° [Part of study by ESSA for Federal Insurance Administration, Department of Housing and Urban Development, under National flood insurance act of 1968.] * Paper, \$3.00. C 52.15/2: WBTM-HYDRO 11
- ESSA technical memorandum. (Weather Bureau: Office of Meteorological Operations, Weather Analysis and Prediction Division, Silver Spring, Md.)
- 11270 WBTM FCST 15. Weather Bureau forecast verification scores 1968-69 and some performance trends since 1966 [with list of references; by] Robert G. Derouin and Geraldine F. Cobb. May 1970. [3] +47 p. il. 4° * Paper, \$3.00. C 52.15/2: WBTM FCST-15

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- ESSA technical memorandum. (Weather Bureau, Space Operations Support Division, Silver Spring, Md.)
- 11271 WBTM SOS 6. Frequency and duration of thunderstorms at Cape Kennedy, pt. 2: Application to forecasting [with list of references; by] Charles J. Neumann. May 1970. iii+63 p. il. 4° [Prepared by Miami section of Space-flight Meteorology Group.] * Paper, \$3.00. C 52.15/2: WBTM SOS 6
- ESSA technical report. (ESSA Research Laboratories: Atlantic Oceanographic and Meteorological Laboratories, Miami, Fla.)
- 11272 ERL 164-AOML 1 Correlation of movements in western north Atlantic [with list of references; by] Donald V. Hansen, May 1970. [3]+19 p. il. 4° * Paper, 30c. ● Item 208-B-7 C 52.15: ERL 164-AOML 1
- ESSA technical reports. (Research Laboratories; Institute for Telecommunication Sciences, Boulder, Colo.) ● Item 208-B-7 C 52.15: ERL-ITS (nos.)
- 11273 ERL 161-ITS 103. Analysis of shunt-fed, log-period monopole antenna [with bibliography; by] Pitt Willis Arnold. Mar. 1970. viii+60 p. il. 4° * Paper, 65c.
- 11274 ERL 163-ITS 105. Ground wave propagation in ionized atmosphere with arbitrary variation of conductivity with altitude [with list of references; by] J. Ralph Johler. Mar. 1970. iv+24 p. il. 4° * Paper, 35c.
- ESSA technical report. (ESSA Research Laboratories: Space Disturbances Laboratory, Boulder, Colo.)
- 11275 ERL 153-SDL 12. Observations of ionospheric disturbances in Antarctica during 1968 [with list of references; by] John E. Jones. Feb. 1970. iii+31 p. il. 4° * Paper, 40c. ● Item 208-B-7 C 52.15: ERL 153-SDL 12
- ESSA technical report. (Weather Bureau.)
- 11276 WB-12. Weekly synoptic analysis, 5-, 2-, and 0.4-millibar surfaces for 1967, based on meteorological rocketsonde and high level rawinsonde observations [with list of references; by] Staff, Upper Air Branch, National Meteorological Center, Hillcrest Heights, Md. Jan. 1970. iii+169 p. il. 4° [Prepared with support of National Aeronautics and Space Administration under contract P-40346 (G).] * Paper, \$1.50. ● Item 208-B-7 C 52.15: WB-12
- Key to meteorological records documentation.
- 11277 5.320. Catalog of meteorological satellite data, ESSA 7 television cloud photography, Oct. 1-Dec. 31, 1968. [with list of references]. 1970. [2]+21 p. il. 186 p. of pl. 4° (Environmental Data Service.) * Paper, \$2.00. ● Item 275-C C 30.66/2: 5.320
- 11278 The other wire. [1970.] [6] p. il. oblong 16° ([ESSA/PI 700019.1]) † ● Item 208-B-1 C 52.2: W 74

FARM CREDIT ADMINISTRATION Washington, DC 20578

- 11279 Farm and credit outlook for 1970. Mar. 1970. cover title, 11 p. 4° (Economic Research Division.) [Text on p. 1-2 of cover.] † FCA 1.24: 970

FARMERS HOME ADMINISTRATION, Agriculture Dept. Washington, DC 20250

- 11280 Build our American communities, community development program for high school and young adult groups [with lists of references]. June 1970. cover title, vii+119 p. il. 4° † ● Item 68 A 84.2: C 73/2 L.C. card 76-608163

FEDERAL AVIATION ADMINISTRATION, Transportation Dept. Washington, DC 20553

- 11281 Acceptable methods, techniques, and practices: Aircraft alterations, Change 8, 1965, reprinted May 1969. cover title, [20] p. il. 4° (Advisory circular 43.13-2, ch. 8.) [Effective Oct. 29, 1969. Issued in looseleaf form.] * Paper, \$2.00 (including basic book and supplementary material for an indefinite period); 50c additional for foreign mailing. ● Item 431-F-6 TD 4.28: 969/ch.8

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- 11282 Air traffic patterns for IFR and VFR aviation, calendar year 1969; [by Theodore Dalbow]. [1970.] cover title, v+151 p. 4° (Office of Management Systems.) † ● Item 431-C-1 TD 4.19/2: 969
L.C. card 78-601996
- 11283 Airman's information manual: pt. 4, Graphic notices and supplemental data, July-Dec. 1970. [1970.] cover title, [3]+iv+55 p. il. 4° [Semi-annual. Issued with perforations.] * Paper, \$1.50 a yr., 50c. additional for foreign mailing. ● Item 431-C-5 TD 4.12: pt.4/970-2
L.C. card 78-602583
- 11284 Federal aviation regulations, v. 3. Dec. 1969 [published 1970]. cover title, [434] p. il. 4° [Issued in looseleaf form.] * Paper, \$5.50 (including basic volume and supplementary material for an indefinite period); \$1.50 additional for foreign mailing. ● Item 431-C-13
Includes—Part 23. Airworthiness standards, normal, utility, and acrobatic category airplanes—Part 25. Airworthiness standards, transport category airplanes—Part 36. Noise standards, aircraft type certification TD 4.6/3: v.3
Handbooks. † ● Item 431-C-4 TD 4.8/2: (nos.)
- 11285 7400.2A. Procedures for handling airspace matters. July 1, 1970. cover title, [128] p. il. 4° [Issued with perforations. Cancels Handbook 7400.2.]
- 11286 8260.3A. United States standard for terminal instrument procedures (TERPS). [2d edition.] Feb. 6, 1970. [167] p. il. 4° (Army Dept. TM 11-2557-26; Navy Dept. OPNAV Inst. 3722.16B; Air Force Dept. AFM 55-9; Coast Guard manual CG 318.) [Issued in looseleaf form. Cancels Handbook 8260.3.] † Manager of Headquarters Operations, Federal Aviation Administration, 800 Independence Avenue, S.W., Washington, DC 20590 (price upon application).
- 11287 8260.19. Flight procedures and airspace. Feb. 16, 1970. cover title, [49] p. il. 4° [Issued in looseleaf form. Cancels order 8260.6A, Standard instrument approach procedure (SIAP) data transmittal system, Nov. 6, 1967.]
- 11288 In these hands, story of Federal air traffic control system, and crews who man this vast network 24 hours a day. [July 1970.] [6] p. il. 4° † ● Item 431-C-8 TD 4.2: H 19
- 11289 Planning airport industrial park [with bibliography of reference material]. [1970.] cover title, [1]+ii+27+30 p. il. 4° ([Advisory circular AC 150/5070-3, effective Sept. 30, 1965.]) [Issued with perforations.] † ● Item 431-C-4 TD 4.8: A1 7/20
- 11290 Summary of airworthiness directives for large aircraft. [Jan. 1, 1970.] cover title, [681] p. il. 4° ([Federal aviation regulations, pt. 39, v. 2.]) [Incorporates all current airworthiness directives through Dec. 1969. Issued in looseleaf form. Some pages issued as leaves.] * Paper, \$5.50 (including basic manual and quarterly supplements for an indefinite period); \$1.25 additional for foreign mailing. ● Item 431-A-15 TD 4.10/3: 970
- 11291 Summary of airworthiness directives for small aircraft. Jan. 1, 1970. cover title, [605] p. il. 4° ([Federal aviation regulations, pt. 39, v. 1.]) [Issued in looseleaf form.] * Paper, \$5.00. ● Item 431-A-15 TD 4.10/2: 970

FEDERAL BUREAU OF INVESTIGATION, Justice Dept. Washington, DC 20530

- 11292 Know your FBI. [1970.] [2]+24+[1] p. il. 4° † ● Item 721 J 1.14/2: F 31/2/970

FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

- 11293 Address by Dean Burch, Chairman, Federal Communications Commission, before annual convention of National Cable Television Association, Inc., Chicago, Ill., June 10, 1970. [1970.] [1]+5 p. 4° † CC 1.15: B 89/4

♣For Sale by Clearinghouse, U.S. Department of
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GOVERNMENT PUBLICATIONS

- 11294 Federal Communications Commission reports, cumulative index digest of decisions and reports, July 7, 1965-Jan. 17, 1969, v. 1-15, 2d series. 1969 [published 1970]. iii+1663 p. * Cloth, \$7.50 ● Item 284
L.C. card 36-26605 CC 1.12/2: 1-15/ind.
- 11295 Federal Communications Commission reports, decisions and reports: v. 13, 2d series, June 14-July 26, 1968. 1970. xxvii+1067 p. il. * Cloth, \$6.00. ● Item 284
L.C. card 36-26605 CC 1.12/2: 13
- 11296 — v. 14, 2d series, Aug. 2-Nov. 8, 1968. 1969. xxxii+1168 p. * Cloth, \$6.25. ● Item 284
L.C. card 36-26605 CC 1.12/2: 14
- 11297 — v. 15, 2d series, Nov. 15, 1968-Jan. 31, 1969. 1969 [published 1970]. xxvii+1098 p. * Cloth \$6.00. ● Item 284
L.C. card 36-26605 CC 1.12/2: 15

FEDERAL COUNCIL FOR SCIENCE AND TECHNOLOGY Washington, DC 20506

- 11298 Directory of Federally supported Information Analysis Centers. Jan. 1970, sponsored by Panel 6, Information Analysis and Data Centers. [1]+x +71 p. 4° (COSATI-70-1 PB 189 300; Committee on Scientific and Technical Information.) ‡ Paper, \$3.00.
L.C. card 73-60626 Y 3.F 31/16: 2 In 3/2

FEDERAL CROP INSURANCE CORPORATION, Agriculture Dept. Washington, DC 20250

- 11299 Annual report, Federal Crop Insurance corporation, 1969. [Apr. 1970.] [3]+42 p. il. 4° † ● Item 70 (Rev. 1970)
L.C. card Agr 40-30 A 62.1: 969

FEDERAL DEPOSIT INSURANCE CORPORATION Washington, DC 20429

- 11300 Changes among operating banks and branches, 1969. [1970.] [2]+xxii+132 p. 4° †
L.C. card 67-62215 Y 3.F 31/8: 2 B 22/6/969
- 11301 Operating banking offices as of Jan. 1, 1970. [1970.] iv+572 p. 4° [Contains listing of all operating banking offices in United States and in Virgin Islands, Puerto Rico, American Samoa, Panama Canal Zone, Guam, and other Pacific Islands.] †
L.C. card 49-46567 Y 3.F 31/8: 18/970

FEDERAL EXTENSION SERVICE, Agriculture Dept. Washington, DC 20250

- 11302 Horse show management guidelines. [Jan. 1970.] cover title, [1]+25 p. il. 4° [Prepared in cooperation with National Horse and Pony Youth Activities Council.] † ● Item 61-B A 43.16/2: H 78

FEDERAL HOME LOAN BANK BOARD Washington, DC 20552

- 11303 Annotated manual of statutes and regulations, supp. 8. July 1970. [57] p. 4° [Issued in looseleaf form.] * Paper, \$9.00 (including basic manual and supplementary material for an indefinite period); \$2.50 additional for foreign mailing. ● Item 597
L.C. card 70-606344 FHL 1.6/2: St 2/supp.8

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**FEDERAL HOUSING ADMINISTRATION, Housing and Urban
Development Dept., Washington, DC 20411**

- 11304 Area trends, supplement to FHA trends, sec. 203 Home mortgages insured by FHA, 4th quarter, 1969. [Apr. 30, 1970.] 8 p. 4° (RR 250M; Housing Production and Mortgage Credit, Division of Research and Statistics, Statistics Branch.) † HH 2.24/3: 969/2
- 11305 FHA regulations: [Home mortgage regulations, amendments to sec. 203, 234]. [1970.] [10] p. ([FHA 3000.]) [Includes Home regulations transmittal 72, Jan. 19, 1970. Issued in looseleaf form.] † HH 2.6: M 84/7/970/trans.72
- 11306 — [Home mortgage regulations, amendments to sec. 203, 213, 220-222, 234-235, 237, 809]. [1970.] [48] p. ([FHA 3000.]) [Includes Home regulations transmittal 73, Apr. 6, 1970. Issued in looseleaf form.] † HH 2.6: M 84/7/970/trans.73
- 11307 — [Project mortgage insurance, amendments to sec. 207, 213, 220-21, 231-32, 234-36, 241-42, title X, and Group practice facilities.] [1970.] [71] p. [Includes Project transmittal 71, Mar. 4, 1970. Issued in looseleaf form.] † HH 2.6: M 84/6/trans.71
- 11308 State trends, supplement to FHA trends, sec. 203 Home mortgages insured by FHA, 4th quarter 1969. [Apr. 30, 1970.] 8 p. 4° [RR 250S; Housing Production and Mortgage Credit, Division of Research and Statistics, Statistics Branch.] † HH 2.24/2: 969/2

**FEDERAL MARITIME COMMISSION
Washington, DC 20573**

- FMC SP (series). † FMC 1.9: 70-(nos.)
- 11309 70-31. Port in our changing times, remarks of Aaron W. Reese, Managing Director, Federal Maritime Commission, at 22nd annual meeting of North Atlantic Ports Association, Providence, R.I., June 11, 1970. [1970.] 7 p. 4°
- 11310 70-32. Remarks of Helen Delitch Bentley, Chairman, Federal Maritime Commission before 41st annual meeting of Association of Interstate Commerce Commission Practitioners, Louisville, Ky., June 19, 1970. 1970. 8 p. 4°
- 11311 Puerto Rican-Virgin Islands trade study, regulatory staff analysis [with bibliography]; prepared by Bureau of Domestic Regulation. Apr. 1970. vii+251 p. il. 4° * Paper, \$2.00. • Item 432-L-1 L.C. card 75-608073 FMC 1.2: P 96

**FEDERAL POWER COMMISSION
Washington, DC 20426**

- FPC-S (series).
- 11312 203. Sales of firm electric power for resale, 1965-68, by private electric utilities, by Federal projects; [prepared by Office of Accounting and Finance]. Mar. 1970. [3]+40 p. il. 4° * Paper, 50c. • Item 446 L.C. card 70-601639 FP 1.21: 203
- National electric rate book, rate schedules for electric service in communities of 2,500 population or more, residential, commercial, and industrial services. [Issued with perforations.]
- NOTE.—The complete rate book is made up of separate publications, each representing a State. They are sold on subscription basis by the Superintendent of Documents, \$12.50 a year, \$4.25 additional for foreign mailing; single copy, 25c.
- 11313 Illinois. May 1970. [2]+31 p. 4° [Supersedes issue of Apr. 1969.] • Item 437-A-11 L.C. card 73-603343 FP 1.18: II 6/970
- 11314 Louisiana. [May 1970.] [2]+21 p. 4° [Supersedes issue of May 1969.] • Item 437-A-16 L.C. card 73-603343 FP 1.18: L 93/970

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GOVERNMENT PUBLICATIONS

- 11315 Uniform system of accounts prescribed for public utilities and licenses (class A and B,C, and D) subject to provisions of Federal power act in effect on Jan. 1, 1970. 1970. [245] p. (FPC A-106.) [Issued in looseleaf form, with marginal pagination tabs on blank cardboard showing paging in units of 100s.] * Paper, \$2.75 (including basic volume and supplementary material for an indefinite period) ; 75c additional for foreign mailing. ● Item 439
L.C. card 36-26808 FP 1.7/3: 970

FEDERAL RAILROAD ADMINISTRATION, Transportation Dept. Washington, DC 20591

- Railroad accident investigation reports. † TD 3.10: (nos.)
11316 4150. Long Island Rail Road Company, Penn Central Company, Jan. 25, May 27, June 23, Aug. 13, 1969. [1970.] [2]+21+[1] p. il.
11317 4151. Bessemer and Lake Erie Railroad Company, Conneautville, Pa., Oct. 12, 1969. [1970.] 6 p.+2 leaves il.

FEDERAL REGISTER OFFICE, General Services Administration Washington, DC 20408

Code of Federal regulations and Cumulative pocket supplements.

NOTE.—For the convenience of those who maintain complete sets of the Code of Federal regulations, arrangements have been made to supply pocket supplements as of Jan. 1, 1970 and any completely revised volumes issued in 1970 on a subscription basis at \$175.00 a year, \$50.00 additional for foreign mailing. The revised volumes and supplements will be mailed as printed and all subscribers will receive expiration notices in ample time to renew their subscriptions, thus avoiding loss of continuity. The Superintendent of Documents will continue to make available the revised volumes and individual supplements for those who do not maintain complete sets.

- 11318 Code of Federal regulations: General index revised as of Jan. 1, 1970. [1970.] xxv+335 p. * Paper, \$1.50. ● Item 572 GS 4.108: ind/970
L.C. card 49-46198
11319 — Title 2 [Congress], title 3 [the President], revised as of Jan. 1, 1970. [1970.] vi+497 p. [Contains codification of documents of general applicability and future effect as of Jan. 1, 1970, with ancillaries.] * Paper, \$1.75. ● Item 572 GS 4.108: 2-3/970
L.C. card 49-46198

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS Washington, DC 20551

- 11320 Bank debits and demand deposits, 1969, seasonally adjusted summary figures, by districts, by months, individual centers by months. May 5, 1970. [29] p. oblong 8° (Division of Data Processing.) † FR 1.17/2: 969
11321 Changes in bank lending practices, 1969. [1970.] p. [425]-429 4° [Reprinted from Federal reserve bulletin, May 1970.] † FR 1.3/a: L 546/5/969-2
11322 Dedication and hope, Commencement address by Arthur F. Burns, Chairman, Board of Governors of Federal System at Hebrew University, Jerusalem, July 6, 1970. 1970. [1]+6 leaves 4° † FR 1.23: B 93/4
11323 Economic contest between freedom and authoritarianism, address by Arthur F. Burns, Chairman, Board of Governors of Federal Reserve System, Chungang Universities, Seoul, Korea, June 26, 1970. 1970. [1]+17 leaves, 4° † FR 1.23: B 93/5
11324 Economic policy and restoration of price stability in United States, remarks by Andrew F. Brimmer, member, Board of Governors of Federal Reserve System, before annual convention of Vermont Bankers Association, Manchester, Vt., June 20, 1970. 1970. [1]+26 p. 4° † FR 1.23: B 77/56

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- 11325 Flow of funds accounts, 1945-68, annual total flows & year-end assets and liabilities [with bibliography]. Mar. 1970. 47+90 p. il. 4° † Paper, \$1.00; 10 or more copies, 85c each, Publications Services, Division of Administrative Services, Board of Governors of Federal Reserve System, Washington, DC 20551
L.C. card 68-61946 FR 1.2: F 96/7/945-68
- 11326 Intent and letter of bank regulation, remarks of George W. Mitchell, Member, Board of Governors of Federal Reserve System at annual legal seminar of California Bankers Association, Santa Barbara, Calif., Apr. 10, 1970. 1970. [1]+16 p. 4° † FR 1.23: M 69/58
Regulation (series).
- 11327 Q. [Interest on deposits], supplement, effective June 24, 1970. [1970.] 1 p. 4° † FR 1.6: Q/970/supp.-3
- 11328 Rules regarding delegation of authority, amendment, effective May 14, 1970. [1970.] 1 p. 4° † FR 1.8/2: Au 8/970/amdt.
- 11329 SDR's in Federal reserve operations and statistics. [1970.] p. [421]-424 4° [Reprinted from Federal reserve bulletin, May 1970.] † FR 1.3/a: Sp 3
- 11330 [Time for reform], remarks of J. L. Robertson, Vice Chairman of Board of Governors of Federal Reserve System before Savings Banks Association of Massachusetts, Boston, Mass., June 16, 1970. 1970. [1]+11 p. 4° † FR 1.23: R 54/40
- 11331 Triumph of free enterprise, address by Arthur F. Burns, Chairman, Board of Governors of Federal Reserve System, Tokyo, Japan, July 2, 1970. 1970. [1]+20 leaves 4° † FR 1.23: B 93/3

FEDERAL SUPPLY SERVICE, General Services Administration Washington, DC 20405

- 11332 Federal specifications. ● Item 563 GS 2.8:
NOTE.—These specifications are completely covered by the index of Federal specifications and standards. Individual specifications are not listed in the Monthly Catalog.
Index of Federal specifications and standards January 1, 1970, with cumulative supplements as issued (GS 2.8/2: 1970) is sold by the Superintendent of Documents at a subscription basis at \$3.50 a yr., \$1.00 additional for foreign mailing.

FEDERAL WATER QUALITY ADMINISTRATION, Interior Dept. Washington, DC 20242

NOTE.—The name of the Federal Water Pollution Control Administration has been changed to Federal Water Quality Administration.

- 11333 Clean water for 1970's, status report. June 1970. viii+80 p. il. 4° †
● Item 473-A-1 I 67.2: C 58/2/970
L.C. card 71-607974
- 11334 Practical guide to water quality studies of streams [with list of references]; by F. W. Kittrell. 1969 [published 1970]. xi+135 p. il. (CWR-5.)
* Paper, 70c. ● Item 607-C I 67.8: St 8
L.C. card 72-608162
Water pollution control research series. ● Item 437-A-1 I 67.13/4: (nos.)
- 11335 11024. Combined sewer overflow abatement technology, compilation of papers presented at Federal Water Quality Administration Symposium on storm and combined sewer overflows, June 22-23, 1970, Chicago, Ill. [with bibliographies]. June 1970. [7]+336 p. il. 4° * Paper, \$2.50.
L.C. card 72-608059
- 11336 14010. Sulfide to sulfate reaction mechanism as it relates to formation of acid mine water [with list of references]; by Ohio State University, Research Foundation. Feb. 1970. x+115+[2] p. il. 4° (FWPCA grant 14010 FPS.) * Paper, \$1.50.
L.C. card 77-608060

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GOVERNMENT PUBLICATIONS

FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept., Washington, DC 20201

- 11337 FDA current drug information, news and reports of interest to practicing physicians: Lithium carbonate. [Apr. 6, 1970.] [2] p. narrow f° folded into oblong 48° size. † ● Item 474-A HE 20.4013: 970
FDA publication.
- 11338 34. Federal hazardous substances act, a poison prevention law. [Jan. 1970.] [6] p. il. narrow 12° † ● Item 475-A HE 20.4015: 34

FOOD AND NUTRITION SERVICE, Agriculture Dept. Washington, DC 20250

FNS--(series).

- 11339 13. Daily food guide, some choices for thrifty families [colored poster]. July 1966 [published 1970.] 28 x 22 in. [Prepared in cooperation with Agricultural Research Service. Formerly C&MS 23. Contains on reverse: Follow the food guide every day.] * Paper, \$11.25 per 100; \$1.50 per 10; single copy 15c. A 98.9: 13

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept. Washington, DC 20250

[Foreign Agricultural Service, miscellaneous] FAS-M (series). †
A 67.26: (nos.)

- 11340 217. Tobacco production and trade in Republic of Korea; [by Albert B. Davis.] May 1970. cover title, [2]+6 p. il. 4° ([Tobacco Division.]) [Illustrations on p. 2 of cover.] L.C. card 72-607926
- 11341 218. Grain in European Community, rising protection and falling imports. June 1970. cover title, il+58 p. il. 4° ● Item 76-G
- 11342 219. Cotton in Tanzania; [by Horace G. Porter]. June 1970. cover title, il+18 p. il. 4° L.C. card 71-607907

FOREST SERVICE, Agriculture Dept. Washington, DC 20250

- 11343 How tree grows. [May 1970.] 8 p. il. 4° ([FS-32]; Conservation teaching aid.) [Prepared in cooperation with Soil Conservation Service. Combines and supersedes D-4, How tree grows, and D-8, Tree and Soil.] * Paper, 10c. ● Item 81-A A 13.72: T 71
- 11344 List of publications by subject. 1970. iv+85+[1] p. il. (FS-50.) † ● Item 85-A A 13.11/2: P 96/970
L.C. card 79-608188
- 11345 Publications, Apr. 1, 1969-Mar. 31, 1970, Intermountain Forest and Range Experiment Station, Ogden, Utah. [1970.] [1]+20 p. il. 4° † A 13.65/14: 969-970
- 11346 1969 report, forest and windbarrier planting and seeding in United States. [1969.] [2]+6 p. 8 tab. 4. † A 13.51/2: 969
L.C. card 59-64225
- Research note NE--(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)
- 11347 NE-107. Bark thickness related to tree diameter in sugar maple (*Acer saccharum* Marsh); [with list of literature cited; by H. Clay Smith]. 1969. 4 p. il. † A 13.79: NE-107
- Research note RM--(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.) † A 13.79: RM--(nos.)
- 11348 RM-158. Follar moisture content for chaparral in Arizona, accounting for its variation and relating it to prescribed fires; [by] A. W. Lindenmuth, Jr. and James R. Davis. 1970. 8 p. il. 4°
- 11349 RM-159. Fire stimulated aspen sprouting in spruce-fir forest in New Mexico; [by] David R. Patton and Herman D. Avant. [1970.] 3 p. il. 4°
- 11350 RM-160. Storage does not affect crude protein content of forage samples; [by] Floyd W. Pond and Henry A. Pearson. 1970. 1 p. 4°

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- 11351 RM-161. Cacodylic acid field tested for control of mountain pine beetles in ponderosa pine; by John F. Chansler, Donn B. Cahill, and Robert E. Stevens. [1970.] 3 p. 4°
- 11352 RM-162. Emergence and survival of winterfat seedlings from 4 planting depths [with list of literature cited; by] H. W. Springfield. 1970. 4 p. il. 4°
- 11353 RM-163. Shading and other factors affect survival of planted Engelmann spruce seedlings in central Rocky Mountains; [by] Frank Ronco. 1970. 7 p. il. 4°
- 11354 RM-164. Preemergent herbicides for preparing ponderosa pine planting sites in Southwest; by L. J. Heidmann. [1970.] 4 p. il. 4°
- 11355 RM-165. Fourwing saltbush survival after inundation; [by] Earl F. Aldon. [1970.] 2 p. il. 4°
- 11356 RM-166. Growing fourwing saltbush transplants for field planting; [by] Earl F. Aldon. [1970.] 3 p. il. 4°

Research note SO-(series). (Southern Forest Experiment Station, New Orleans, La.) † A 13.79: SO-(nos.)

- 11357 SO-97. Forest fire occurrence in South, 1956-1965; [by] M. L. Doolittle. 1969. 16 p. il. 4° [Illustration is colored.]
- 11358 SO-98. Tree-character relations in southern hardwood stands; [by] W. M. Broadfoot. 1970. 7 p. il. 4°
- 11359 SO-99. Growth and yield of mixed loblollyslash pine plantation [with list of literature cited; by] Eugene Shoulders. 1970. 4 p. 4°
- 11360 SO-100. Growth components of Mississippi forests; [by] Joe F. Christopher. 1970. 4 p. il. 4°
- 11361 SO-101. Field germination of Nuttall oak acorns; [by] R. L. Johnson. 1970. 4 p. il. 4°

Research paper NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

- 11362 NE-151. Opportunities for pulpwood growing investment [with list of literature cited]; by David A. Gansner and Edgar T. Shaudys. 1969. cover title, [1]+22 p. il. [Abstract cards inserted.] † A 13.78: NE-151

Research paper RM-(series). (Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colo.)

- 11363 RM-55. Germination and establishment of fourwing saltbush in Southwest [with list of literature cited]; by H. W. Springfield. 1970. [2]+45+[1] p. il. 4° † A 13.78: RM-55

Research paper SO-(series). (Southern Forest Experiment Stations, New Orleans, La.) † A 13.78: SO-(nos.)

- 11364 SO-52. Tool forces and chip formation in orthogonal cutting of loblolly pine [with list of literature cited; by] George E. Woodson and Peter Koch. 1970. [2]+25 p. il. 4° [Abstract cards inserted.]
- 11365 SO-53. Morphology and length correlated in terminal flushes of longleaf pine saplings [with list of literature cited; by] R. M. Allen and N. M. Scarbrough. 1970. [1]+15 p. il. [Abstract cards inserted.]
- 11366 SO-54. Hydrologic effects of prescribed burning and deadening upland hardwoods in northern Mississippi [with list of literature cited; by] S. J. Ursic. 1970. [2]+15 p. il. 4° [Abstract cards inserted.]

Resource bulletin NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.)

- 11367 NE-16. Black walnut on nonforest land in Kentucky; [by] Ronald D. Lindmark and Paul S. DeBald]. 1969. cover title, [1]+18 p. il. [Text on p. 2 of cover. Abstract cards inserted.] † A 13.80: NE-16

Resource bulletin SO-(series). (Southern Forest Experiment Station, New Orleans, La.)

- 11368 SO-21. Arkansas forest industries; [by] Roy C. Belts. [1970.] il+28 p. il. 4° [Prepared in cooperation with Arkansas State Forestry Commission and University of Arkansas Agricultural Extension Service. Abstract cards inserted.] † A 13.80: SO-21

- 11369 Rocky Mountain Forest and Range Experiment Station, publications for 1969. [1970.] 11 p. 4° † A 13.69/10-2: 969

- 11370 State and privately-owned land protection within national forest protection areas; Feb. 1970. [1970.] 1 p. 4° (1380 (3100) reports, Protection of S&P lands inside national forest areas; Division of Forest Fire Control, Wash., D.C.) † A 13.2: L 22/970

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GOVERNMENT PUBLICATIONS

GENERAL ACCOUNTING OFFICE Washington, DC 20548

- 11371 Report to Congress: Costs of operating nuclear merchant ship Savannah, Maritime Administration, Department of Commerce; by Comptroller General of United States. June 26, 1970. cover title, [8]+35 p. il. 4° (B-136209.) † Paper, \$1.00.
L.C. card 70-607952 GA 1.13: Sa 9/6
- 11372 — Feasibility of using should cost concepts in Government procurement and auditing; by Comptroller General of United States. May 20, 1970. cover title, [1]+3+[2]+33 p. 4° (B-159896.) † Paper, \$1.00.
L.C. card 74-607948 GA 1.13: C 82/12
- 11373 — Improved guidance needed for relocating railroad facilities at water resources projects, Corps of Engineers (civil functions), Army Dept.; by Comptroller General of United States. June 12, 1970. cover title, [8]+69 p. il. 4° (B-114885.) † Paper, \$1.00.
L.C. card 75-607896 GA 1.13: R 13/8
- 11374 — Improvement needed in financial management activities of Smithsonian Institution, Washington, DC; by Comptroller General of United States. July 1, 1970. cover title, [1]+4+[2]+37 p. 4° (B-133332.) † Paper, \$1.00.
L.C. card 70-608093 GA 1.13: F 49/7
- 11375 — Improvement needed in reliability of Navy manpower and personnel management information system; by Comptroller General of United States. June 23, 1970. cover title, [8]+39 p. 4° (B-160931.) † Paper, \$1.00.
L.C. card 71-607895 GA 1.13: N 22/13
- 11376 — Inappropriate source of power used as basis for allocating costs of water resources projects, Corps of Engineers (civil functions), Department of Army, Department of Interior, Water Resources Council; by Comptroller General of United States. May 25, 1970. cover title, [1]+4+[2]+54 p. 4° (B-168798.) † Paper, \$1.00.
L.C. card 78-607949 GA 1.13: P 87/5
- 11377 — Need to reassess food inspection roles of Federal organizations, Department of Agriculture, Department of Defense, Department of Health, Education, and Welfare, Department of Interior; by Comptroller General of United States. June 30, 1970. cover title, [1]+3+[2]+54 p. 4° (B-168966.) † Paper, \$1.00.
L.C. card 74-607956 GA 1.13: F 73/9
- 11378 — Opportunity for savings by improved selection of air carriers for transporting military cargo, Department of Defense; by Comptroller General of United States. June 15, 1970. cover title, [1]+92 p. 4° (B-162840.) † Paper, \$1.00.
L.C. card 77-607911 GA 1.13: Sa 9/5
- 11379 — Potential for reducing inventory investments in Defense Supply Agency through improved computation of stock needs, Department of Defense; by Comptroller General of United States. May 28, 1970. cover title, [6]+33 p. 4° (B-146828.) † Paper, \$1.00.
L.C. card 76-607400 GA 1.13: In 8/11
- 11380 — Potential for savings in aircraft maintenance, Departments of Navy and Air Force; by Comptroller General of United States. May 7, 1970. cover title, [8]+32 p. il. 4° (B-152600.) † Paper, \$1.00.
L.C. card 76-607359 GA 1.13: M 28/8
- 11381 — Problems resulting from deterioration of pavement on Interstate highway system, Federal Highway Administration, Transportation Department; by Comptroller General of United States. June 30, 1970. cover title, [1]+4+[3]+88 p. 4° (B-164497.) † Paper, \$1.00.
L.C. card 76-608092 GA 1.13: P 28/2

*For Sale by Superintendent of Documents

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AUGUST 1970

- 11382 — Savings available to Government by timing advances of loan and grant funds with actual cash requirements, Farmers Home Administration, Agriculture Department; by Comptroller General of United States. July 6, 1970. cover title, [1]+3+[1]+22 p. 4° (B-114873.) † Paper, \$1.00.
L.C. card 73-608004 GA 1.13: L 78/13
- 11383 — Weak enforcement of Federal sanitation standards at meat plants by Consumer and Marketing Service, Department of Agriculture; by Comptroller General of United States. June 24, 1970. cover title, [8]+65 p. il. 4° (B-163450.) † Paper, \$1.00.
L.C. card 72-607950 GA 1.13: Sa 5/2

GENERAL SERVICES ADMINISTRATION Washington, DC 20405

Counseling guide.

- 11384 6. Federal buying directory. May 1970. [2]+15 p. narrow 8° (Business Service Center.) † ● Item 558-A-1 GS 1.6/6-2: 6
- 11385 Partners in progress, GSA and the minority businessman. [1970.] [15] p. il. oblong 12° † ● Item 559 GS 1.2: P 25

GEOLOGICAL SURVEY, Interior Dept. Washington, DC 20242

Bulletins. ● Item 620

I 19.3: (nos.)

- 11386 1272-E. Stratigraphy of Morrison formation and structure of Ambrosia Lake district, N. Mex. [with list of references]; by Elmer S. Santos. 1970. iii+30 p. il. 1 pl. in pocket [Ore-bearing strata and tectonic features in major uranium-mining district in northwestern New Mexico. Contributions to economic geology.] * Paper, 75c.
L.C. card 71-608021
- 11387 1284. Paleozoic stratigraphy in northwest coastal area of Prince of Wales Island, southeastern Alaska [with list of references]; by G. Donald Eberlein and Michael Churkin, Jr. 1970. iv+66 p. il. 2 pl. in pocket. [Paleozoic rocks are divided in 10 newly named formations and are briefly described. One plate is colored.] * Paper, 65c.
L.C. card 70-603255
- 11388 1312-N. Some rare-element mineral deposits in mainland China [with list of references cited]; by K. Y. Lee. 1970. iv+34 p. il. [Digest of published literature, including interpretations of geologically similar environments in mainland China. Contributions to economic geology.] * Paper, 25c.
L.C. card 74-607065

Circulars. † ● Item 620-A

I 19.4/2: (nos.)

- 11389 601-D. Water as urban resource and nuisance [with list of references]; by Harold E. Thomas and William J. Schneider. 1970. v+9 p. 4° [Water in urban environment.]
- 11390 618. Reports and maps of Geological Survey released only in open files, 1969; by Betsy A. Weld, Margaret S. Griffin, and George W. Brett. 1970. [2]+23 p. 4°.
L.C. card GS 52-152
- 11391 626. Reconnaissance of water resources in Haines-Port Chilkoot area, Alaska [with list of references cited]; by James A. McConaghy. 1970. iv+16 p. il. 4° [Prepared in cooperation with city of Haines and city of Port Chilkoot.]
L.C. card 70-608108
- 11392 628. Elemental sulfur in Eddy County, N. Mex. [with list of references cited]; by Jim S. Hinds and Richard R. Cunningham. 1970. [3]+13 p. il. 4° [Compilation of sulfur occurrences reported from wells and outcrops in Eddy County, N. Mex. with observations on their geologic setting.]
- 11393 637-A, B. Preliminary study of effects of water circulation in San Francisco Bay estuary, some effects of freshwater inflow on flushing of south San Francisco Bay; by D. S. McCulloch [and others]: Movement of seabed drifters in San Francisco Bay estuary and adjacent Pacific Ocean; by T. J. Conomos [and others]. 1970. vii+27+iii+8 p. il. 4° [Prepared in cooperation with U.S. Dept. of Housing and Urban Development.]
L.C. card 79-608102

♣For Sale by Clearinghouse, U.S. Department of
Commerce, Springfield, Va. 22151

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GOVERNMENT PUBLICATIONS

Professional papers. • Item 624

I 19.16: (nos.)

- 11394 545-D. Effects of earthquake of Mar. 27, 1964, on Alaska Railroad [with list of references cited]; by David S. McCulloch and Manuel G. Bonilla. [1970.] viii+161 p. il. 4 pl. in pocket 4° [Description and analysis of geologic controls of earthquake damage to Alaska Railroad, with emphasis on damage caused by mobilization of unconsolidated sediments. Includes title page and table of contents to Professional paper 545.] * Paper, \$3.50.
- 11395 576-C. Structure of Slick Rock district and vicinity, San Miguel and Dolores Counties, Colo. [with list of references cited]; by Daniel R. Shawe. 1970. iii+18 p. il. 4° [Prepared on behalf of U.S. Atomic Energy Commission. Folding and fracturing of Paleozoic and Mesozoic sedimentary strata were sporadic, but interrelated and occurred during and after deposition of rocks. Interpretation of influence of folds and fractures upon epigenetic alteration clarifies time and manner of formation of uranium-vanadium deposits. Geologic investigations in Slick Rock district, San Miguel and Dolores Counties, Colo.] * Paper, 35c.
- 11396 599-E. Photoelectric-photographic study of normal albedo of moon [with list of references]; by Howard A. Pohn and Robert L. Wildy; Accompanied by Albedo map of moon, by Howard A. Pohn [and others]. 1970. iii+20 p. il. 1 pl. in pocket, 4° [Prepared on behalf of National Aeronautics and Space Administration. Contributions to astrogeology. Plate is colored.] * Paper, \$1.00.
- 11397 635. Uppermost Cretaceous and Tertiary stratigraphy of Fossil basin southwestern Wyoming [with list of references cited]; by Steven S. Oriol and Joshua I. Tracey, Jr. 1970. vi+53 p. il. 4° [New subdivisions of 7,000-foot-thick continental Evanston, Wasatch, Green River, and Fowkes Formations facilitate understanding of sediment genesis and Wyoming thrust-belt tectonic events.] * Paper, 65c.
- 11398 644-B. Hydrocarbons in thermal areas, northwestern Wyoming [with list of references cited]; by J. D. Love and John M. Good. 1970. iii+23 p. il. 4° [Prepared in cooperation with National Park Service, Geological Survey of Wyoming, and Department of Geology of University of Wyoming. Shorter contributions to general geology.] * Paper, 40c.
- 11399 696. Ground water in permafrost regions of Alaska [with list of references]; by John B. Williams. 1970. iv+83 p. il. 4° [Ground water in permafrost regions in Alaska occurs according to same geologic and hydrologic principles prevailing in temperate regions.] * Paper, \$1.00.

Techniques of water-resources investigation: Book 3, Applications of hydraulics.

- 11400 chap. C 2. Field methods for measurement of fluvial sediment [with list of references]; by Harold P. Guy and Vernon W. Norman. [1970.] vi+59 p. il. 4° [Issued with perforations.] * Paper, 70c. • Item 624-A

I 19.15/5: bk.3/chap.C 2

Water-supply papers. • Item 625

I 19.13: (nos.)

- 11401 1902. Surface water supply of United States, 1961-65: pt. 1, North Atlantic slope basins, v. 2, Basins from New York to Delaware; [prepared by personnel of Water Resources Division]. 1970. x+924 p. il. map in pocket. [Prepared in cooperation with Delaware, Massachusetts, New Jersey, New York, Pennsylvania, and Vermont, and with other agencies.] * Paper, \$4.25.
- 11402 2002. Water in urban planning, Salt Creek basin, Ill., water management as related to alternative land-use practices [with list of selective references]; by Andrew M. Spieker. [1970.] ix+147 p. il. [Prepared in cooperation with Northeastern Illinois Planning Commission.] * Paper, \$1.00.

L.C. card 79-605466

GOVERNMENT PRINTING OFFICE

Washington, DC 20401

- 11403 Layouts for flat-bed, rotary, and web press imposition. [3d edition Nov. 1968.] 1968. xxii+222 p. il. 4° [Issued in looseleaf form. Includes dividers.] * Paper, \$2.75 (without binders).

L.C. card 72-608083

GP 1.2: L 45/2/968

HEALTH, EDUCATION, AND WELFARE DEPARTMENT

Washington, DC 20201

- 11404 Mental retardation publications of Department of Health, Education, and Welfare. May 1970. [2]+45 p. 4° (Secretary's Committee on Mental Retardation.) † • Item 444-B.

L.C. card HEW 67-35

HE 1.18: M 52/970

*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

AUGUST 1970

- 11405 State salary ranges, selected classes [of positions] in employment security, public welfare, public health, mental health, vocational rehabilitation, civil defense, Jan. 1, 1970. [1970.] cover title, [1]+vi+44 p. 4° (Office of State Merit Systems.) †
L.C. card 72-601468 HE 1.22: 970

HEALTH FACILITIES PLANNING AND CONSTRUCTION SERVICE, Health, Education, and Welfare Dept., Silver Spring, MD 20910

Health facilities series (under Hill Burton program) : [Category] F. (Program Planning and Analysis Branch.)

- 11406 F-2. Hill-Burton State plan data, national summary as of Jan. 1, 1968 [with list of references; prepared by Anna Mae Baney and Katherine L. Manus]. [Revised 1969.] [1970.] ix+104 p. il. 4° ([Public Health Service publication 930-F-2.]) * Paper, \$1.00. ● Item 486-D HE 20.2511: F-2
- 11407 Selected studies in building research, applicable to design and construction of health facilities. [May 1970.] v+63 p. 4° ([Public Health Service publication 930-D-26.]) * Paper, 65c. ● Item 486-D
L.C. card 70-608018 HE 20.2511: D-26

HEALTH PROFESSIONS EDUCATION AND MANPOWER TRAINING BUREAU, Health, Education, and Welfare Dept. Bethesda, MD 20014

- 11408 Better water is in the works. [1970.] [4] p. il. narrow 8° ([Division of Dental Health.]) * Paper, \$2.25 per 100; single copy 5c. ● Item 507-D-1 HE 20.3102: W 29
- 11409 Compilation, State dentist manpower reports, 1965-67; by Donald W. Johnson and Mary B. Thompson. 1970. ix+619 p. il. 4° (Division of Dental Health, Resource Analysis Branch.) * Paper, \$5.25. ● Item 507-D-1
L.C. card 74-607980 HE 20.3102: D 43/4/965-67
- 11410 Continuing education program of Division of Physician Manpower. June 1970. [2] leaves 10+[1] p. il. (Division of Physician Manpower.) †
● Item 507-D-1 HE 20.3102: P 56/2
- 11411 Current research project grants. [Revised Jan. 1970.] [1970.] 13 p. 4° ([Public Health Service publication 1762]; Division of Nursing.) †
● Item 507-D-4 HE 20.3111: 970
- 11412 Handbook for loan cancellation benefit, list of hospitals, title 2, Health manpower act of 1968, Oct. 1969 (published 1970.) [3]+71 p. 4° (Division of Nursing.) † ● Item 507-D-3 HE 20.3108: L 78
- 11413 Research in nursing 1955-68, research grants, projects supported with funds administered by Division of Nursing. [Revised 1969.] [1970.] v+91 p. ([Public Health Service publication 1356]; Division of Nursing.) * Paper, 50c. ● Item 507-D-1
L.C. card 72-608189 HE 20.3102: N 93/7/955-68
- 11414 Selected training programs for physician support personnel; compiled by Professional Activities Branch, Division of Physician Manpower. June 1970. vi+65 p. 4° † ● Item 507-D-1
L.C. card 70-608085 HE 20.3102: P 56
- 11415 Short-term training courses under Professional nurse training program, supplement B. Revised May 1970. [1970.] [2]+7 p. ([Public Health Service publication 1154-1; Division of Nursing.]) † ● Item 507-D-1
HE 20.3102: N 93/3/supp.B/970

HEALTH SERVICES AND MENTAL HEALTH ADMINISTRATION, Health, Education, and Welfare Dept., Bethesda, MD 20014

- 11416 Directory of local health and mental health units, 1969. [1969 revision.] [1970.] vi+118 p. ([Public Health Service publication 118]; Office of Grants Management.) * Paper, 55c. ● Item 483-C
L.C. card Med 46-108 HE 20.2015: 969

GOVERNMENT PUBLICATIONS

HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

- 11417 Bibliography on housing, building and planning, for use of overseas missions of Agency for International Development; prepared by Library. Revised May 1969. [1970.] iii+43 p. 4° (Office of International Affairs.)
* Paper, 50c. ● Item 581-D
L.C. card 74-604406 HH 1.23 : H 81/2/969

HUD Clearinghouse Service HCS-(series).

- 11418 EX/1. State urban information and technical assistance services, 1st 6 months, report on State activities assisted under title 9 of Demonstration cities and metropolitan development act of 1966, based on information provided by administering State agencies; [prepared by Program Development Branch, Division of State and Local Relations]. May 1969. [1] +ii+34 p. 4° (Division of State and Local Relations, Urban Management Assistance Administration, Metropolitan Development.) (Includes list of publications of State title 9 agencies.) † ● Item 582-J
HH 1.35 : EX/1

HUD guide.

- 11419 FHA G 4015.9. Mortgagees guide: Administration of insured mortgages. Apr. 1970. cover title, [131] p. 4. [Issued with perforations. Supersedes Mortgagees' handbook, v. 10 of FHA manual.] * Paper, \$1.25. ● Item 582-E HH 1.6/7 : FHA G 4015.9

HUD handbooks.

HH 1.6/6 : (letters-nos.)

- 11420 FHA 7240.1. [Low-rent housing turnkey handbook transmittal.] June 5, 1970. [4] p. 4° [Issued with perforations. Includes transmittal notice.] †
- 11421 FHA 7410.1. Low-rent housing preconstruction handbook transmittal. June 11, 1970. 4 p. 4° [Issued with perforations. Includes transmittal notice.] †
- 11422 FHA 7420.1. Low-rent housing turnkey handbook transmittal. July 6, 1970. [2] leaves, 4° [Issued with perforations. Includes transmittal notice.] †
- 11423 RHA 7415.1. Low-rent housing construction handbook transmittal. [Aug. 5, 1969.] [4] p. 4° [Issued with perforations. Includes transmittal notice 3.] †
- 11424 RHM 7200.1, 7207.1, 7208.1, 7209.1, 7214.1. Urban renewal handbook transmittal. [June 3, 1970.] [41] p. 4° (Renewal and Housing Management.) [Issued with perforations. Includes transmittal notice 62.] * Paper, \$14.00 (including basic manual and supplementary material for an indefinite period); \$4.00 additional for foreign mailing. ● Item 582-E
- 11425 RHM 7202.1. Urban renewal handbook transmittal. [June 4, 1970.] [4] p. 4° (Renewal and Housing Management.) [Issued with perforations. Includes transmittal notice 63.] * Paper, \$14.00 (including basic manual and supplementary material for indefinite period); \$4.00 additional for foreign mailing. ● Item 582-E
- 11426 RHM 7207.1. Urban renewal handbook transmittal. [May 26, 1970.] [3] p. 4° [Issued with perforations. Includes transmittal notice 59.] * Paper, \$14.00 (including basic manual and supplementary material for an indefinite period); \$4.00 additional for foreign mailing. ● Item 582-E

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- 11427 RHM 7207.1. Urban renewal handbook transmittal. [June 3, 1970.] [5] p. 4° (Renewal and Housing Management.) [Issued with perforations. Includes transmittal notice 61.] * Paper, \$14.00 (including basic manual and supplementary material for an indefinite period); \$4.00 additional for foreign mailing.
- 11428 RHM 7465.1. [Low-rent housing, income limits, rents, and occupancy handbook transmittal.] [June 24, 1960.] [2] leaves, 4° (Renewal and Housing Management.) [Issued with perforations. Includes transmittal notice 4.] †
- 11429 RHM 7465.1. [Low-rent housing, limits, rents, and occupancy handbook transmittal.] [June 24, 1970.] [4] p. 4° (Renewal and Housing Management.) [Issued with perforations. Includes transmittal notice 5.] †
- 11430 RHM 7475.1. [Low-rent housing, financial management handbook.] transmittal. [Mar. 25, 1970.] [1]+2 p. 4° [Issued with perforations. Includes transmittal notice 3.] †
- 11431 RHM 7560.1. [Low-rent housing financing handbook]; supp. 2, [Interest rate on housing assistance loans]. July 1, 1970 through Dec. 31, 1970. [June 26, 1970.] [2] leaves, 4° (Renewal and Housing Management.) [Issued with perforations. Includes transmittal notice 2.] †
- 11432 RHM 7690.1. Alaska remote housing handbook. June 1970. [35] p. 4° [Issued with perforations. Includes transmittal notice 1, June 11, 1970.] †
- 11433 Making your property eligible for standard fire and extended insurance coverage, rehabilitation grants and loans to meet insurability requirements in FAIR plan areas. [1970.] 2 p. il. narrow f°, folded into narrow 8° size. ([HUD-23-R.]) † ● Item 582 HH 1.2: P 94/13
- 11434 Neighborhood conservation and rehabilitation in urban renewal areas. [Mar. 1970.] [8] p. il. narrow 8° ([HUD-57-R.]) † ● Item 582 HH 1.2: N 31/2
- 11435 Operation Breakthrough, questions and answers. June 1970. [1]+14 p. 4° † ● Item 582 HH 1.2: B 74/3

IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept. Washington, DC 20536

- 11436 Passenger travel between United States and foreign countries, calendar year, 1969. [1970.] [2] p.+[15] leaves il. 4° † Paper, \$2.00. per set (annual and semiannual report). J 21.13: 969

INFORMATION FOR ARMED FORCES, OFFICE OF, Defense Dept. Washington, DC 20301

NOTE.—The name of the Armed Forces Information Service was changed to Information for Armed Forces, Office of.

DoD pamphlet.

- 11437 PG-8A. See, below, Pocket guide to Korea.
- 11438 Pocket guide to Korea [with list of suggested reading]. [1970.] iv+106 p. il. 24° ([Information for Armed Forces, Office of, DoD PG-8A; Army Dept. DA pam. 360-414; Navy Dept., NAVPERS 92960A; Air Force Dept., AFP 216-24; Marine Corps, NAVMC 2579.1]) [Supersedes DoD PG-8/DA Pam 20-180/NAVPERS 92960/AFP 34-3-14/NAVMC 2579, Jan. 12, 1962. Illustrations on p. 1-4 of cover. Some illustrations are colored.] * Paper, \$1.00. ● Item 314 & 312-A D 2.8: K 84/970

♣For Sale by Clearinghouse, U.S. Department of
Commerce, Springfield, Va. 22151

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GOVERNMENT PUBLICATIONS

INTERIOR DEPARTMENT Washington, DC 20240

NOTE.—Requests to the Interior Department for publications should give the full title and the date of the publication. Do not include Monthly Catalog entry numbers or Superintendent of Documents classification numbers, which should be used only when ordering from the Superintendent of Documents.

- 11439 1969 annual report, American Samoa, to Secretary of Interior, fiscal year [1969]. [1970.] ii+46 p. il. * Paper, 30c. ● Item 668-A I 35.17/1: 969
L.C. card 53-60796
- 11440 Saline water conversion report for 1969-70. [1970.] xli+644 p. il. 4° (Office of Saline Water.) [Includes lists of Division and DF&ES publications.] * Paper, \$5.75. ● Item 604-A I 1.1/3: 969-70
L.C. card 61-61386 [Saline water] research and development progress reports. (Office of Saline Water.) ● Item 604-A-1 I 1.88: (nos.)
- 11441 535. Continuation of materials evaluation program [with list of references]; by Henry C. Bramer [and others], Cyrus Wm. Rice & Company, Water Management Consultants, Pittsburgh, Pa. Mar. 1970. xli+272 p. il. 4° (Contract 14-01-0001-1657.) * Paper, \$2.00.
- 11442 538. Distillation digest, v. 1 and 2. Mar. 1970. iv+353 p. il. 4° * Paper, \$2.50.
- 11443 542. Hydrocasting reverse osmosis membranes [with lists of references]; by R. Mats [and others], Hydronautics Incorporated, Laurel, Md. June 1970. iv+138 p. il. 4° (Contract 14-01-0001-1727.) * Paper, \$1.25.
- 11444 543. Hydrodynamic aspects of desalination by reverse osmosis [with lists of references]; by R. Mats and C. Elata, Hydronautics, Incorporated, Laurel, Md. June 1970. xiii+157 p. il. 4° (Contract 14-01-0001-1305.) * Paper, \$1.50.
- 11445 547. Disposal of brine by solar evaporation, data [with list of references]; by C. G. Keyes, Jr. [and others]. Apr. 1970. ix+154 p. il. 4° (Contract 14-01-0001-969.) * Paper, \$1.25.
- 11446 548. Disposal of brine by solar evaporation, laboratory experiments [with list of references]; by C. G. Keyes [and others], New Mexico State University, Engineering Experiment Station, Las Cruces, N. Mex. Apr. 1970. xii+152 p. il. 4° (Contract 14-01-0001-969.) * Paper, \$1.25.
- 11447 549. Development of hollow filament technology for reverse osmosis desalination systems [with bibliography]; by T. A. Orofino, Monsanto Research Corporation, Durham, N.C. May 1970. xii+178 p. il. 4° (Contract 14-01-0001-1720.) * Paper, \$1.50.
- 11448 551. Development of sulfonated polyphenylene oxide membranes for reverse osmosis; by C. W. Plummer, Gene Kimura, and A. B. La Conti, General Electric Company, Lynn, Mass. May 1970. iv+73 p. il. 4° (Contract 14-01-0001-2114.) * Paper, 70c.
- 11449 552. Bibliography of desalting literature 1969; by Columbia Software, Inc., Fairfax, Va. July 1970. iv+465 p. 4° (Contract 14-01-0001-2152.) * Paper, \$3.25.
- 11450 553. Study of seawater desalting as emergency water supply for New York City [with bibliography]; by Parsons-Jurden Corporation, New York, N.Y. Jan. 1970. [331] p. il. 4° (Contract 14-01-0001-1712.) * Paper, \$2.50.
- 11451 554. Supervision, construction, and evaluation of sea water desulfating process pilot plant [with bibliography]; by C. E. Ennis and Gideon Gelblum, Catalytic Incorporated, Philadelphia, Pa. Mar. 1970. v+40 p. il. 4° (Contract 14-01-0001-2123.) * Paper, 50c.
- 11452 So you want to get involved... [1970.] [6] p. il. 4° † ● Item 603 I 1.2: Y 8/3
- 11453 Telephone directory, Department of Interior, spring 1970. [1970.] cover title, ii+98 p. 4° [Text on p. 2 and 4 of cover.] * Paper, \$1.00. I 1.86: 970

INTERNAL REVENUE SERVICE, Treasury Dept. Washington, DC 20224

- 11454 Excise tax information on imported foreign-made automobiles. [May 1970.] [6] p. il. narrow 8° (Publication 707 (5-70).) * Paper, \$5.00 per 100; single copy, 10c. ● Item 956 T 22.2: Au 8
- 11455 Looseleaf regulations system: Service 4, Excise taxes, transmittal 62. May 15, 1970. [6] p. 4° ● Item 961 T 22.19/3: 4/rep.969/trans.62

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- 11456 — Service 4, Excise taxes, transmittal 63. June 1, 1970. [16] p. 4°
 • Item 961 T 22.19/3: 4/rep.969/trans.63

NOTE.—Service 4 consists of pts. 40-42, 44-50, and 146-150, 152, of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, \$8.00 (including basic material and supplements issued irregularly for approximately 3 years); \$3.00 additional for foreign mailing.

- 11457 Pension trust procedures and guides for qualification under sections 401 (a) and 405(a) of Internal revenue code of 1954. [1969.] cover title, iii +113 p. (Publication 377 (Rev. 4-70).) * Paper, 35c. • Item 961
 T 22.19: P 38/2/969

Title 26 (1954), Code of Federal regulations, pt.

- 11458 180. Importation of arms, ammunition, and implements of war. [1970.] 10 p. (Publication 708 (5-70), Alcohol, Tobacco, and Firearms Division.) [Supersedes import provisions formerly contained in Title 22, Chapter 1, Subchapter M, Code of Federal regulations, and Interim Firearms and ammunition importation procedures (33 F.R. 15732) approved Oct. 22, 1968.] * Paper, 15c. • Item 961
 T 22.17/3: 180

- 11459 Tobacco tax guide, transmittal 4; June 15, 1970. [1970.] [15] p. 4° (Publication 464.) [Issued in looseleaf form.] * Paper, \$10.00 (including basic guide and supplementary material for an indefinite period); \$2.50 additional for foreign mailing. • Item 956-A T 22.19/5: 969/trans.4

INTERNATIONAL COMMERCE BUREAU, Commerce Dept. Washington, DC 20230

- 11460 Address by E. E. Schnellbacher, Assistant Director, Bureau of International Commerce, Department of Commerce, prepared for delivery to Richmond Export-Import Club, Richmond, Va., May 27, 1970. [1970.] 5 p. 4° †
 C 42.18: Sch 5/36

- 11461 Export challenge of the 70's, address by E. E. Schnellbacher, Assistant Director, Bureau of International Commerce, Department of Commerce, prepared for delivery to Seattle World Trade Club, Seattle, Wash., June 18, 1970. 1970. 6 p. 4° †
 C 42.18: Sch 5/35

Foreign economic trends and their implications for United States, ET (series). * Paper, \$15.00 a yr., \$6.00 additional for foreign mailing.

• Item 231-I C 42.30: (nos.)

- 11462 70-25. Kuwait. Feb. 14, 1970. 15 p. ll. 4° [Annual.]
 11463 70-34. Yugoslavia. Mar. 15, 1970. 10 p. ll. 4° [Semiannual.]
 11464 70-36. Colombia. Mar. 23, 1970. 8 p. 4° (American Embassy, Bogota.) [Semiannual.]
 11465 70-38. Peru. Mar. 25, 1970. 10 p. map, 4 (American Embassy, Lima.) [Semiannual.]
 11466 70-44. Mexico. Apr. 1970. 12 p. 4° (American Embassy, Mexico City.) [Semiannual.]
 11467 70-45. Panama. Apr. 1, 1970. 12 p. ll. 4° [Semiannual.]
 11468 70-46. Saudi Arabia. Apr. 15, 1970. 11 p. ll. 4° (American Embassy, Jidda.) [Semiannual.]
 11469 70-47. Rwanda. Apr. 22, 1970. 6 p. ll. 4° (American Embassy, Kigali.) [Annual.]
 11470 70-49. Greece. Apr. 21, 1970. 10 p. ll. 4° (American Embassy, Athens.) [Semiannual.]
 11471 70-50. Tanzania. Apr. 20, 1970. 12 p. ll. 4° (American Embassy, Dar es Salaam.) [Annual.]
 11472 70-51. India. Apr. 15, 1970. 10+[1] p. ll. 4° (American Embassy, New Delhi.) [Semiannual.]
 11473 70-52. Martinique, Guadeloupe, and French Guiana. Apr. 24, 1970. 14 p. 4° [Annual.]
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 11476 70-55. Barbados. May 1, 1970. 8 p. 4° (American Embassy, Bridgetown.) [Annual.]
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- 11482 Cost of transporting freight by class 1 and class 2 motor common carriers of general commodities: Central region, 1968. May 1970. cover title, ii +67 p. 4° (Statement 2C9-68; Bureau of Accounts.) [This study, issued as information, has not been adopted by Interstate Commerce Commission.] * Paper, 65c. ● Item 682-A
L.C. card 72-608091 IC 1 acco.2: F 88/13/968
- 11483 — Eastern-central territory, 1968. May 1970. cover title, [i]+ii+65 p. 4° (Statement 2C8-68; Bureau of Accounts.) [This study, issued as information, has not been adopted by Interstate Commerce Commission.] * Paper, 65c. ● Item 682-A
L.C. card A63-7186 IC 1 acco.2: F 88/8/968
- 11484 Decisions of Interstate Commerce Commission (finance reports), May-Aug. 1967 (number of older cases included). 1970. xii+936 p. (Interstate Commerce Commission reports, v. 330.) * Cloth, \$5.75. ● Item 677
L.C. card 8-30656 IC 1.6: 330
- 11485 Railroad planning for national defense emergencies [with list of references]; prepared by Interstate Commerce Commission, Association of American Railroads and Department of Defense, Office of Civil Defense. [1970.] [2]+22 p. il. 4° ([FG-F-3.53.]) † ● Item 678 & 320-B-3
L.C. card 70-608045 IC 1.12/3: R 13

JOINT CHIEFS OF STAFF, Defense Dept. Washington, DC 20301

- 11486 Information guide for conduct of National Security Seminars. Revised edition, June 1970. [1970.] iv+115 p. 4° (Industrial College of Armed Forces.) [Issued with perforations.] † ● Item 315-A
D 5.13: N 21s/970
- 11487 National security seminar: Background readings, 1970-71. July 1970. xi +211 p. 4° (Industrial College of Armed Forces.) † ● Item 315-A
L.C. card 78-608134 D 5.13: N 21s/5/970-71

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11488-2 East European scientific abstracts: Bio-medical science, nos. 183-185; JPRS 50694, 50822, 50833.
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11488-9 East European scientific abstracts: Physics and mathematics, no. 110; JPRS 50778.
11488-10 Epidemiology reports from the world press, no. 31; JPRS 50733.
11488-11 Herald of communications, v. 30, nos. 3-4, 1970; JPRS 50716, 50797.
11488-12 Index of Le Monde, no. 114; JPRS 50827.
11488-13 Meteorology and hydrology, USSR, no. 4, 1970; JPRS 50686.
11488-14 Translations from Kommunist, nos. 6-7, 1970; JPRS 50653, 50796.
11488-15 Translations on Africa, nos. 904-913; JPRS 50633, 50656, 50679, 50711, 50729, 50749, 50757, 50788, 50813, 50831.
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- 11488-19 Translations on Eastern Europe: Scientific affairs, nos. 116-120; JPRS 50639, 50643, 50698, 50782, 50816.
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- 11488-30 Translations on USSR political and sociological affairs, nos. 81-84; JPRS 50655, 50710, 50765, 50812.
- 11488-31 Translations on USSR resources, nos. 100-107; JPRS 50664, 50695, 50699, 50722, 50740, 50766, 50800, 50810.
- 11488-32 Translations on USSR trade and services, nos. 126-137; JPRS 50629, 50636, 50666, 50692, 50700, 50727, 50745, 50756, 50772, 50795, 50808, 50832.
- 11488-33 Translations on Western Europe, nos. 132-136; JPRS 50644, 50703, 50744, 50771, 50809.
- 11488-34 USA: Economics, politics, ideology, v. 1; no. 4; JPRS 50637.
- 11488-35 USSR Scientific abstracts: Bio-medical science, no. 84; JPRS 50676.
- 11488-36 USSR scientific abstracts: Electronics and electrical engineering, nos. 118-119; JPRS 50704, 50705.
- 11488-37 USSR scientific abstracts: Materials science and metallurgy, no. 73; JPRS 50680.
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- 11490 50647. 1968 yearbook of office mechanization and computer technology, Hungary. June 3, 1970. cover title, a-b+143 p. il. 4° [Budapest, 1968.] ♦ Paper, \$3.00.
- 11491 50650. General meeting of USSR Academy of Sciences [articles]. June 3, 1970. cover title, a-b+47 p. 4° ♦ Paper, \$3.00.
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- 11494 50658. Three welding methods tested in space, USSR; by V. B. Dmitriyev. June 4, 1970. cover title, 7 p. il. 4° [From Khimiya i zhizn, no. 2, 1970.] ♦ Paper, \$3.00.
- 11495 50659. Interkosmos-1 satellite in orbit, USSR; by I. P. Tindo, et al. June 4, 1970. cover title, 20 p. il. 4° [From Priroda, no. 4, 1970.] ♦ Paper, \$3.00.
- 11496 50665. Echo location process in oxygnathous bats in free flight, USSR; by G. N. Simkin. June 4, 1970. cover title, 14 p. 4° [From Biologicheskiye nauki, no. 3 (75), 1970.] ♦ Paper, \$3.00.
- 11497 50681. Certain problems in studying orientation of birds, USSR [with bibliography]; by V. D. Il'ichev. June 8, 1970. cover title, 11 p. 4° [From Biologicheskiye nauki, no. 4, 1970.] ♦ Paper, \$3.00.
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- 11512 50767. Orientation of birds, USSR [with list of recommended reading]; by A. B. Kistikovskiy. June 18, 1970. cover title, 9 p. il. 4° [From Priroda, no. 1, Jan. 1970.] ♦ Paper, \$3.00.
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- 11516 50787. Preliminary results of study of errors in measuring liquid precipitation at Vorykovo, USSR [with bibliography]; by I. G. Gorbunova. June 19, 1970. cover title, 12 p. il. 4° [From Trudy glavnoy geofizicheskoy observatorii, no. 175, 1965.] ♦ Paper, \$3.00.
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- 11522 All States income tax guide information for service personnel, 1970 edition for 1969 returns. [1970.] [1]+107 p. 4° ♦ Paper, \$1.25
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- 11524 18. Hiring standards and job performance; [by Daniel E. Diamond and Brach Bedrosian]. 1970. v+35+[1] p. il. 4° (Manpower Administration.) [Monograph based on authors' research study, Industry hiring requirements and employment of disadvantaged groups.] *Paper, 50c. ● Item 746-H L 1.39/3: 18
- 11525 Manpower services to minority groups, desk reference for ES personnel. [1970.] [2]+il+94 p. 4° † ● Item 745 L 1.2: M 66
- 11526 Qualifications for union office, issue of reasonableness in court cases under Labor-management reporting and disclosure act. [1970.] [5]+72+a-d+[56] p. 4° (Labor-Management Services Administration, Office of Labor-Management Policy Development.) † ● Item 745 L 1.2: Un 3/9 L.C. card 70-608140

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Bulletin.

- 11527 327. Labor laws and their administration, proceedings, 52d convention of International Association of Governmental Labor Officials, Banff, Alberta, Canada, July 7-11, 1969. 1970. vi+296 p. *Paper, \$1.25. ● Item 763 L.C. card 15-27231 L 16.3: 327
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Bulletins. ● Item 768

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- 11530 1650. Occupational outlook handbook; [prepared in Division of Manpower and Occupational Outlook]. 1970-71 edition. [1970.] xiv+859 p. il. 4° (Text on p. 2 of cover. Revision of Bulletin 1550.) *Paper, \$6.25. L.C. card L 49-6
- 11531 1651. Industry wage survey: Wood household furniture, except upholstered, Oct. 1968; [prepared by Michael Tighe]. 1970. vi+52+[2] p. 4° *Paper, 60c. L.C. card L 55-211
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- 11547 1671. Industry wage survey: Educational institutions, nonteaching employees
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- 11548 Construction, new statistics for an old industry, address by Geoffrey M.
Moore, Commissioner of Labor Statistics, Department of Labor before
2d annual Collective Bargaining Forum, New York, N.Y., May 19, 1970.
[1970.] 17 p. 4° † L 2.26: M 78
- 11549 Wage developments in manufacturing, 1st 6 months, 1969, advance sum-
mary. Dec. 1969. 6 p. 4° † L 2.44/2: 969/1
- 11550 Work stoppages in 1969 (selected final tabulations), summary report. June
1970. 9 p. 4° † L 2.62/3: 969

LEWIS AND CLARK TRAIL COMMISSION, Room 4100, Department of the Interior Building, Washington, DC 20240

- 11551 Lewis and Clark Trail, final report to the President and to Congress. Oct.
1969 [published 1970.] v+31 p. il. oblong 8° [Text and map on p. 2 and
3 of cover.] † • Item 1067-J Y 3.L 58: 1/969
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- 11552 Antarctic bibliography, 1951-61; [compiled by H. Thomas Bowker and
others]. 1970. vii+[1]+349 p. 4° [Sponsored by Office of Polar Pro-
grams, National Science Foundation.] * Cloth, \$4.75. • Item 818-A
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R. Turnley.] 1970. vi+38 p. [Supersedes Mar. 1969 list.] † • Item
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- 11559 7-4. Field artillery support [with list of references]. [1970.] cover title, [4] + x + 340 p. il. 4° [Issued in looseleaf form. Supersedes Mar. 6, 1964 edition.] * Paper, \$3 00.

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- 11561 70-16. Remarks by A. E. Gibson, Maritime Administrator, Department of Commerce, before Propeller Club, Port of San Francisco, San Francisco, Calif., June 25, 1970. [1970.] 7 p. 4° ([US-COMM-DC 44007.])
- 11562 70-17. Remarks by A. E. Gibson, Maritime Administrator, Department of Commerce, before graduating class of Massachusetts Maritime Academy, Buzzards Bay, Mass., June 27, 1970. [1970.] 4 p. 4°
- 11563 70-19. Remarks by A. E. Gibson, Maritime Administrator, Commerce Department, before luncheon sponsored by American Shipbuilding Company, Cleveland, Ohio, July 15, 1970. [1970.] 6 p. 4° ([US COMM DE 60057.])

MATERNAL AND CHILD HEALTH SERVICE, Health, Education, and Welfare Dept., Bethesda, MD 20014

- 11564 Annotated bibliography on maternal nutrition. 1970. [4] + 199 p. 4° ([Public Health Service publication 2055.]) [Supplement to Maternal nutrition and course of pregnancy, NAS-NRC publication 1761. Work of Maternal Nutrition Committee, of Food and Nutrition Board, National Research Council, National Academy of Sciences, supported by contract WA-CB-67-03.] * Paper, \$1.50. ● Item 483-V-2
L.C. card 70-608164
HE 20.2759: M 41
- 11565 Neonatal narcotic addiction [with list of references; by Jane S. Lin-Fu]. [1969.] [1] + 11 p. 4° ([OM-2145.] † ● Item 483-V-1
L.C. card HEW 68-42
HE 20.2752: N 16

MEDICAL SERVICES ADMINISTRATION, Health, Education, and Welfare Dept., Washington, DC 20201

- 11566 Medicalaid, medicare, which is which? July 1970. [2] + 28 + [2] p. 48° ([MSA 901-70.]) * Paper, \$15 per 100; single copy, 25c. ● Item 512-C
HE 17.502: M 46/4/970

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MEDICINE AND SURGERY BUREAU (Navy), Defense Dept. Washington, DC 20350

U.S. Naval Submarine Medical Center, Submarine Base, Groton, Conn.:
Reports. ‡ D 206.10: (nos.)

- 11567 598. Displacement of oxygen dissociation curves and red cell cation exchange in chronic hypercapnia [with list of references]; by Karl E. Schaefer, Arthur A. Messier, [and] Carolyn C. Morgan. Oct. 15, 1969. cover title, III+9+2 p. II. 4° (Research work unit MF12.524.0006-9028.03.)
- 11568 613. Decrease in perceived distortion with repeated exposure: Application for naval diver training [with list of references]; by Christine L. McKay. Feb. 16, 1970. cover title, III+5+[2] p. II. 4° (Research work unit MF12.524.004-9014D.05.)
- 11569 616. Characteristics of submarine line officer: I. Factor analytical study of officer candidate for submarine service [with list of references]; by Benjamin B. Weybrew. Mar. 12, 1970. cover title, IV+10+[2] p. 4° (Research Work Unit MF 12.524.002-9004.05.)
- 11570 618. Effect of intermittent exposure to 3% CO₂ on respiration [with list of references]; by K. E. Schaefer, C. R. Carey, and J. H. Dougherty, Jr. Mar. 20, 1970. cover title, III+7+2 p. II. 4° (Research work unit M4306.02-7050B.01.)
- 11571 619. Measurement of blood vessels in retinal photographs of submariners [with list of references]; by Jo Ann S. Kinney, Christine L. McKay, and Alma P. Ryan. Mar. 23, 1970. cover title, III+8+2 p. II. 4° ([Research work unit M4306.01-4020B.02.]

MILITARY HISTORY, OFFICE OF CHIEF OF (Army), Defense Dept. Washington, DC 20315

- 11572 Seven firefights in Vietnam; by John Albright, John A. Cash, and Alan W. Sandstrum. 1970. viii+159 p. II. * Paper, \$1.00. ● Item 344
L.C. card 71-605212 D 114.2: V 67

MINES BUREAU, Interior Dept. Washington, DC 20240

- 11573 Controlling employee exposure to alpha radiation in underground uranium mines, v. 1 [with list of references]; by R. L. Rock and D. K. Walker. 1970. v+72 p. II. * Paper, 40c. ● Item 637-B
L.C. card 72-608067 I 28.16/2: Ex 7/v.1

Information circulars.

I 28.27: (nos.)

- 11574 8447. Secondary gold in United States, errata. [1970.] 1 p. 4° ‡
- 11575 8461. Transportation of iron ore, limestone, and bituminous coal on Great Lakes waterway system, with projections to 1995 [with list of references]; by James H. Aase. * Paper, \$1.00. ● Item 637-A
- 11576 8464. Silver potential and economic aspects of Leadville district, Lake County, Colo. [with bibliography]; by Henry C. Meeves and Richard P. Darnell. [1970.] [2]+IV+105 p. II. 4° * Paper, \$1.00. ● Item 637-A
- 11577 8467. Helium, bibliography of technical and scientific literature, 1963, including papers on alpha-particles; by Philip C. Tully, Billy Joe King, and Emily Dowdy. [1970.] [2]+xxxvi+831 p. 4° * Paper, \$7.00. ● Item 637-A
L.C. card 70-601446
- 11578 8468. Methods for studying, improving, and optimizing electric-furnace smelting processes; by Victor R. Spironello. [1970.] [2]+II+27 p. II. 4° * Paper, 35c. ● Item 637-A
L.C. card 77-608115
- 11579 8469. Availability of U.S. primary nickel resources [with list of references]; by Gary A. Kingston [and others]. [1970.] [4]+57 p. II. 4° * Paper, 60c. ● Item 637-A
- 11580 8472. Changing investment patterns of U.S. petroleum industry, 1950-68 [with list of references]; by Harry R. Johnson. [1970.] [5]+23 p. II. 4° * Paper, 35c. ● Item 637-A
- 11581 8473. Lithologic descriptions of Appalachian area oil-producing formations [with list of references]; by R. L. Rough and W. K. Overbey, Jr. [June 1970.] [2]+IV+133 p. II. 4° ‡ Mines Bureau, Pittsburgh, PA 15213 ● Item 637-A
L.C. card 74-608117
- 11582 8479. Review of Bureau of Mines coal program, 1969; by John D. Spencer. [July 1970.] [2]+v+106 p. II. 4° [Includes list of other publications.] ‡ Mines Bureau, Pittsburgh, PA 15213. ● Item 637-A
L.C. card 68-62850

Report of investigations. ● Item 637-A

I 28.23: (nos.)

- 11583 7357. Green River formation lithology and oil shale correlations in Piceance Creek basin, Colo. [with list of references]; by Laurence G. Trudell, Thomas N. Beard, and John Ward Smith. [1970.] III+14+212 p. II. 12 pl. in pocket. * Paper, \$6.50.

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- 11584 7397. Evaluation of oil-shale fracturing tests near Rock Springs, Wyo. [with list of references]; by G. G. Campbell, W. G. Scott, and J. S. Miller. [June 1970.] [3]+21 p. il. 4° [Report based on work done in cooperation with U.S. Navy and University of Wyoming.] † Mines Bureau, Pittsburgh, PA 15213
- 11585 7398. Electrowinning misch metal from treated bastnaesite concentrate [with list of references]; by E. S. Shedd, J. D. Marchant, and M. M. Wong. [June 1970.] [3]+11 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213
- 11586 7399. Prediction of coke strength and carbonization product yields from exploration data [with list of references]; by Manuel Gomes and Kathleen Hazen. [July 1970.] [3]+37 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213
- 11587 7402. Electrochemical recovery of high-purity nickel and cobalt from crude nickel and ferronickel; by P. T. Brooks and G. M. Potter. June 1970. [2]+11+25 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213
- 11588 7403. Respirator filter penetration using sodium chloride aerosol; by B. I. Ferber, F. J. Brenenborg, and A. Rhode. [June 1970.] [3]+10 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213
- 11589 7404. Factors related to mineral separation in vacuum [with list of references]; by Foster Frass. [June 1970.] [3]+13 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213
- 11590 7405. Viscosity of helium-nitrogen system from 133° to 740° K for pressures between 1 and 240 atmospheres [with list of references]; by Robert E. Wood and W. J. Boone, jr. [July 1970.] [2]+11+130 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213
- 11591 7406. In situ tests of bearing capacity of roof and floor in selected bituminous coal mines, progress report, longwall mining [with list of references]; by A. J. Barry and Oscar E. Nafr. June 1970. [3]+20 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213
- 11592 7407. Effects of explosive properties on free-surface displacement pulses and crater dimensions [with list of references]; by Richard L. Fischer, Dennis V. D'Andrea, and David E. Fogelson. [July 1970.] [3]+32 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213
- 11593 7408. Slagging fixed-bed gasification of North Dakota lignite at pressures to 400 psig [with list of references]; by G. H. Gronhoyd, [and others]. [July 1970.] [2]+11+40 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213
- 11594 7409. Crater scaling in granite for small charges [with list of references]; by Dennis V. D'Andrea, Richard L. Fischer, and Arlo D. Hendrickson. [July 1970.] [2]+11+28 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213
- 11595 7411. Magnetic roasting and leaching for upgrading Minnesota manganiferous iron ores; by H. D. Jacobs. [July 1970.] [3]+13 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213
- 11596 7417. Geochemical investigations for gold, antimony, and silver at Stibnite, Idaho; by D'Arcy J. Banister. [July 1970.] [3]+7 p. il. 4° † Mines Bureau, Pittsburgh, PA 15213

MISSOURI BASIN INTER-AGENCY COMMITTEE

NOTE.—The chairman of the Missouri Basin Inter-Agency Committee for fiscal year 1970 is Brig. Gen. C. Craig Cannon, Division Engineer, U.S. Army Corps of Engineers, P.O. Box 103, Omaha, NB 68101.

- 11597 Annual progress report, fiscal year 1969. [1970.] [4]+30+[1] p. 4° †
L.C. card 61-60376 Y 3.M 69: 1/969
- 11598 Minutes of 158th meeting, Pierre, S.D., Sept. 23-24, 1969; [prepared by Robert D. Burns]. cover title, [137] p. 4° †
L.C. card 57-33283 Y 3.M 69: 2 M 66/969-3
- 11599 Minutes of 159th meeting, Sioux City, Iowa, Dec. 3-4, 1969; [prepared by Robert D. Burns]. [1970.] cover title, [94] p. 4° †
L.C. card 57-33283 Y 3.M 69: 2 M 66/969-4

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

- 11600 ITOS, night-day meteorological satellite; [prepared by TOS Project, Goddard Space Flight Center]. [1970.] cover title, 28 p. il. oblong 8° [Text on p. 2-3 of cover.] * Paper, 40c. ● Item 830-C NAS 1.2: M 56/2
L.C. card 74-608141
- NASA contractor report CR (series). NAS 1.26: (nos.)
- 11601 1451. Alternator and voltage regulator-exciter for a Brayton cycle space power system: 1. Design and development [with list of references]; by A. M. Dryer [and others]. May 1970. cover title, v+264 p. il. 4° [Prepared under contract NAS 3-6013 by General Electric Company, Erie, Pa. Issued by originator as report A69-003, v. 1.] † Paper, \$3.00.

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NASA contractor report CR (series)—Continued

- 11602 1509. Cb-1Zr Rankine system corrosion test loop [with list of references]; by E. E. Hoffman and J. Holowach. June 1970. cover title, xxv+440 p. il. 4° [Prepared under contract NAS 3-2547 by General Electric Company, Cincinnati, Ohio.] ♦ Paper, \$3.00.
- 11603 1523. Evaluation of gust-alleviation characteristics and handling qualities of free-wing aircraft [with lists of references]; by Richard F. Porter and Joe H. Brown, Jr. Apr. 1970. cover title, [4]+151 p. il. 4° [Prepared under contract NAS 2-5118 by Battelle Memorial Institute, Columbus Laboratories, Columbus, Ohio.] ♦ Paper, \$3.00.
- 11604 1529, pt. 1. Study of 30 KM to 200 KM meteorological rocket sounding systems: v. 1. Literature and data review; by Bruce Bollermann. May 1970. cover title, xvii+426 p. il. 4° [Prepared under contract NAS 8-20797 by Space Data Corporation, Phoenix, Ariz.] ♦ Paper, \$3.00.
L.C. card 79-607487
- 11605 1533. High velocity explosively driven guns [with list of references]; by J. D. Watson. June 1970. cover title, ix+102 p. il. 4° [Prepared under contract NAS 2-4903 by Physics International Company, San Leandro, Calif. Issued by originator as report PIFR-113.] ♦ Paper, \$3.00.
- 11606 1536. Investigation of effects of surrounding structure on sonic fatigue [with list of references]; by Thomas F. Nelson. May 1970. cover title, [1]+76 p. il. 4° [Prepared under contract NAS 1-8120 by Lockheed-Georgia Company, Marietta, Ga.] ♦ Paper, \$3.00.
- 11607 1537. Contamination of refractory metals by oxygen, water vapor, and carbon monoxide [with list of references]; by M. D. Ketchum and C. A. Barrett. May 1970. cover title, x+120 p. il. 4° [Prepared under contract NAS 3-8518 by General Electric Company, Schenectady, N.Y. Issued by originator as report S-69-1114.] ♦ Paper, \$3.00.
L.C. card 75-607924
- 11608 1539. Advancements in structural dynamic technology resulting from Saturn V programs: v. 1 [with list of references]; by P. J. Grimes [and others]. June 1970. cover title, xi+44 p. il. 4° [Prepared under contract NAS 1-8531 by Boeing Company, Huntsville, Ala.] ♦ Paper, \$3.00.
- 11609 1540. Advancements in structural dynamic technology resulting from Saturn V programs: v. 2 [with list of references]; by P. J. Grimes [and others]. June 1970. cover title, xiii+151 p. il. 4° [Prepared under contract NAS 1-8531 by Boeing Company, Huntsville, Ala.] ♦ Paper, \$3.00.
- 11610 1548. Stagnation point analysis of coupled viscous-radiating flow with massive blowing [with list of references]; by K. H. Wilson. June 1970. cover title, ix+[1]+92 p. il. 4° [Prepared under contract NAS 7-632 by Lockheed Aircraft Corporation, Palo Alto, Calif.] ♦ Paper, \$3.00.
- 11611 1558. Analysis of flight test data on C-141A aircraft [with list of references]; by J. H. Paterson [and others]. June 1970. cover title, iv+166 p. il. 4° [Prepared under contract NAS 1-8366 by Lockheed-Georgia Company, Marietta, Ga. Issued by originator as Lockheed Georgia Co. report ER-10153.] ♦ Paper, \$3.00.
- 11612 1571. Primary loop electromagnetic pump design [with list of references]; by J. W. Gahan, P. T. Pileggi, and A. H. Powell. June 1970. cover title, x+113 p. il. 4° [Prepared under contract NAS 3-10604 by General Electric Co., Cincinnati, Ohio. Issued by originator as report GESP-337.] ♦ Paper, \$3.00.
- 11613 1573. Experimental study of rotor blade-vortex interaction [with list of references]; by Makam Surendralah. May 1970. cover title, xiv+60 p. il. 4° [Prepared under grant NGR 39-009-111 by Pennsylvania State University, University Park, Pa.] ♦ Paper, \$3.00.
- 11614 1574. Supersonic flutter of thermally stressed flat plate with edge stiffeners [with list of references]; by Harmohan Singh Sikka and Charles Libove. May 1970. cover title, viii+64 p. il. 4° [Prepared under grant NSG-385 by Syracuse University, Syracuse, N.Y. Issued by originator as report ME 1065-699.] ♦ Paper, \$3.00.
- 11615 1577. Method for determining characteristic functions associated with aeroelastic instabilities of helicopter rotors in forward flight [with list of references]; by Vincent J. Piarulli and Richard P. White, Jr. June 1970. cover title, iii+73 p. il. 4° [Prepared under contract NAS 1-9261 by Rochester Applied Science Associates, Inc. Issued by originator as report 69-10.] ♦ Paper, \$3.00.
- 11616 1585. Measurement of non-continuum and turbulence effects on subsonic sphere drag [with list of references]; by Neil A. Zarin. June 1970. cover title, xiv+125 p. il. 4° [Prepared under grant NGR 23-005-003 by University of Michigan, Ann Arbor, Mich.] ♦ Paper, \$3.00.
- 11617 1601. Motion drive signals for piloted flight simulators [with list of references]; by Stanley F. Schmidt and Bjorn Conrad. May 1970. cover title, [1]+viii+75 p. il. 4° [Prepared under contract NAS 2-4869 by Analytical Mechanics Associates, Inc., Palo Alto, Calif.] ♦ Paper, \$3.00.

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- 11618 1606. Study to develop neutron activation for measuring bone calcium content [with list of references]; by H. R. Lukens, Jr., D. M. Fleishman, and J. K. MacKenzie. June 1970. cover title, [41]+80 p. il. 4° [Prepared under contract NAS 2-5178 by Galt General Atomic Incorporated, San Diego, Calif.] ♦ Paper, \$3.00.
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- 11619 1612. Linear time optimal control problem from a calculus of variations point of view [with list of references]; by Lawrence M. Hanafy. June 1970. cover title, [1]+20 p. 4° [Prepared under grant NGL-34-002-032 by North Carolina State University, Raleigh, N.C.] ♦ Paper, \$3.00.
- 11620 1615. Turbulent mixing in initial region of heterogeneous axisymmetric coaxial confined jets [with list of references]; by Kirti N. Ghia, T. Paul Torda, and Zalman Lavan. May 1970. x+80 p. il. 4° [Prepared under grant NGR-14-004-003 by Illinois Institute of Technology, Chicago, Ill.] ♦ Paper, \$3.00.
- 11621 1616. Experimental investigation of advanced concepts to increase turbine blade loading: vi. Performance evaluation of modified tandem rotor blade [with list of references]; by H. G. Lueders. June 1970. cover title, v+23 p. il. 4° [Prepared under contract NAS 3-7902 by Allison Division, General Motors, Indianapolis, Ind.] ♦ Paper, \$3.00.
- 11622 1618. Acoustic tests of flexible spacecraft model [with list of references]; by W. E. Noonan, and J. R. Daiber. June 1970. cover title, v+107 p. il. 4° [Prepared under contract NAS 1-8838 by McDonnell Douglas Astronautics Company.] ♦ Paper, \$3.00.
- 11623 1619. Lunar escape systems (LESS) feasibility study: v. 1. Summary report; by J. O. Matsenauer. June 1970. cover title, vii+20 p. il. 4° [Prepared under contract NAS 1-8923 by Space Division, North American Rockwell Corporation, Downey, Calif. Issued by originator as report SD 69-598-1.] ♦ Paper, \$3.00.
- 11624 1629. University role in astronaut life support systems, water recovery systems [with list of references]; by John R. Tole. June 1970. cover title, v+55 p. il. 4° [Prepared under grant NGR-22-009-312 by Center for Space Research, Massachusetts Institute of Technology, Cambridge, Mass.] ♦ Paper, \$3.00.
- 11625 1631. XB-70 flight test data comparisons with simulation predictions of inlet unstart and buzz [with list of references]; by Arnold W. Martin and Warren D. Beaulieu. June 1970. cover title, v+28 p. il. 4° [Prepared under contract NAS 4-1175 by North American Rockwell Corporation, Los Angeles, Calif.] ♦ Paper, \$3.00.

NASA SP (series).

NAS 1.21: (nos.)

- 11626 187. Fourth symposium on role of vestibular organs in space exploration, held under auspices of Committee on Hearings, Bioacoustics, and Biomechanics, National Academy of Sciences, National Research Council and assisted by Office of Advanced Research and Technology, National Aeronautics and Space Administration, Naval Aerospace Medical Institute, Naval Aerospace Medical Center, Pensacola, Fla., Sept. 24-26, 1968. 1970. x+385 p. il. 4° (Scientific and Technical Information Division, Office of Technology Utilization.) ♦ Paper, \$4.50. ● Item 830-1
L.C. card 66-60689
- 11627 234. Portable life support systems, conference held at Ames Research Center, Moffett Field, Calif. Apr. 30-May 2, 1969 [papers, with bibliographies]; prepared by Ames Research Center. 1970. vi+389 p. il. 4° (Scientific and Technical Information Division, Office of Technology Utilization.) ♦ Paper, \$3.00.
L.C. card 72-607307

NASA technical note TN (series).

NAS 1.14: D-(nos.)

- 11628 D-5541. Infinite periodic minimal surfaces without self-intersections [with list of references]; by Alan H. Schoen. May 1970. cover title, vii+92 p. il. 4° ♦ Paper, \$3.00.
L.C. card 77-607938
- 11629 D-5666. Analysis of hybrid phase-lock loop [with list of references]; by Thomas L. Stewart. June 1970. cover title, [1]+19 p. il. 4° ♦ Paper, \$3.00.
- 11630 D-5682. Computer solution of unsteady Navier-Stokes equations for infinite hydrodynamic step bearing [with list of references]; Henry A. Putre. Apr. 1970. cover title, [1]+28+[1] p. il. 4° ♦ Paper, \$3.00.
- 11631 D-5693. X-ray observations of flow patterns in mercury boiler [with list of references]; by Alex Vary. June 1970. cover title, iii+36 p. il. 4° ♦ Paper, \$3.00.
- 11632 D-5709. Discussion of Hill's method of secular perturbations and its application to determination of zero-rank effects in non-singular vectorial elements of planetary motion [with list of references]; by Peter Muen. May 1970. cover title, vi+23 p. il. 4° ♦ Paper, \$3.00.
- 11633 D-5721. Shock wave shapes and surface pressures on hemisphere- and cone cylinders in low-density hypersonic flow including ablation [with list of references]; by Daryl J. Monson and Donald M. Kuehn. Apr. 1970. cover title, iii+13 p. il. 4° ♦ Paper, \$3.00.

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- 11634 D-5725. Computerized onboard expeditious monitor and maintenance analyst (EMMA) for spacecraft systems [with list of references]; by Willard W. Anderson, Ralph W. Will, and Kenneth L. Jacobs. May 1970. cover title, [1]+38 p. il. 4° Φ Paper, \$3.00.
- 11635 D-5727. Induced interference effects on aerodynamic characteristics of 0.16-scale six-jet V/STOL model in transition [with list of references]; by Matthew M. Winston. Mar. 1970. cover title, [1]+73 p. il. 4° Φ Paper, \$3.00.
- 11636 D-5729. Exploratory wind-tunnel investigation of wake effect of panel tip-mounted fan-jet engine on lift-induced vortex [with list of references]; by James C. Patterson, Jr., and Stuart G. Flechner. May 1970. cover title, [1]+41 p. il. 4° Φ Paper, \$3.00.
- 11637 D-5732. Effects of nuclear radiation on high-reliability silicon power diode: 2. Analysis of forward electrical characteristics [with list of references]; by Julian F. Been. Apr. 1970. cover title, [1]+26 p. il. 4° Φ Paper, \$3.00.
- 11638 D-5736. Preparation of fibered ceramics by mechanical deformation [with list of references]; by Robert W. Jech, John W. Weeton, and Robert A. Signorelli. Apr. 1970. cover title, [1]+26 p. il. 4° Φ Paper, \$3.00. L.C. card 72-606890
- 11639 D-5738. Experimental cavitation and flashing of potassium flowing adiabatically through venturi sized as boiler inlet [with list of references]; by Orlando A. Gutierrez and David B. Fenn. Apr. 1970. cover title, iv+69 p. il. 4° Φ Paper, \$3.00.
- 11640 D-5740. Response of several turbojet airplanes to runway roughness [with list of references]; by Gariand J. Morris. Mar. 1970. cover title, [1]+64 p. il. 4° Φ Paper, \$3.00.
- 11641 D-5751. Study of Brayton-cycle power generation system using SNAP-8 nuclear reactor as energy source [with list of references]; by Donald C. Guentert and Roy L. Johnsen. Apr. 1970. cover title, [1] + 31 p. il. 4° Φ Paper, \$3.00.
- 11642 D-5752. Experiments on stability of water-lubricated three-sector hydrodynamic journal bearings at zero load [with list of references]; by Frederick T. Schuller and William J. Anderson. Apr. 1970. cover title, [1]+20 p. il. 4° Φ Paper, \$3.00.
- 11643 D-5754. Flow-field investigation for large-angle cones with short spikes at Mach number of 9.6 [with list of references]; by W. Frank Staylor. Apr. 1970. cover title, [1]+37 p. il. 4° Φ Paper, \$3.00.
- 11644 D-5755. Sonic-boom characteristics in extreme near field of complex airplane model at Mach numbers of 1.5, 1.8, and 2.5 [with list of references]; by Odell A. Morris, Milton Lamb, and Harry W. Carlson. Apr. 1970. cover title, [1]+27 p. il. 4° Φ Paper, \$3.00.
- 11645 D-5761. Effect of Reynolds number on overall performance of 6-inch radial bladed centrifugal compressor [with list of references]; by Laurence J. Heidelberg, Calvin L. Ball, and Carl Weigel. Apr. 1970. cover title, [1]+24 p. il. 4° Φ Paper, \$3.00.
- 11646 D-5774. Instability of slender thin-walled booms due to thermally induced bending moments [with list of references]; by Vernon K. Merrick. May 1970. cover title, vii+58 p. il. 4° Φ Paper, \$3.00.
- 11647 D-5775. Error control using concatenated code [with list of references]; by Bernhard Dorsch and Warner H. Miller. June 1970. cover title, iii+17 p. il. 4° Φ Paper, \$3.00.
- 11648 D-5783. Estimation of gamma phase composition in nickel-base superalloys (based on geometric analysis of four-component phase diagram) [with list of references]; by Robert L. Dreshfield. May 1970. cover title, [1]+20 p. il. 4° Φ Paper, \$3.00.
- 11649 D-5785. Gauss quadrature rules involving some nonclassical weight functions [with list of references]; by Paul F. Byrd and David C. Galant. May 1970. cover title, iv+36 p. 4° Φ Paper, \$3.00.
- 11650 D-5789. Theory of separation of variables for linear partial differential equations of second order in two independent variables [with list of references]; by Marvin E. Goldstein. May 1970. cover title, iv+133 p. 4° Φ Paper, \$3.00. L.C. card 73-607929
- 11651 D-5793. Performance and deployment characteristics of twin-keel parawing with various amounts and permeabilities of porous materials in outer lobes [with list of references]; by Harry L. Morgan, Jr. May 1970. cover title, [1]+38 p. il. 4° Φ Paper, \$3.00.
- 11652 D-5796. High-altitude flight tests of 40-foot diameter (12.2 meter) ring-sail parachute at deployment Mach number of 2.95 [with list of references]; by Clinton V. Eckstrom. June 1970. cover title, [1]+49 p. il. 4° Φ Paper, \$3.00.
- 11653 D-5800. Performance of 75-millimeter-bore bearings to 1.8 million DN with electron-beam-welded hollow balls; by Harold H. Coe, Herbert W. Scibbe, and Richard J. Parker. May 1970. cover title, [1]+21 p. il. 4° Φ Paper, \$3.00.
- 11654 D-5801. Stability study and modal analysis of space-station, centrifuge configuration [with list of references]; by Robert K. Sleeper and Harold C. Lester. May 1970. cover title, [1]+75 p. il. 4° Φ Paper, \$3.00.
- 11655 D-5803. Evaluation of finite-element analysis for longitudinal vibrations of liquid-propellant launch vehicles [with list of references]; by Larry D. Pinson. June 1970. cover title, [1]+57 p. il. 4° Φ Paper, \$3.00.

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- 11656 D-5805. Buffet and static aerodynamic characteristics of a systematic series of wings determined from subsonic wind-tunnel study [with list of references]; by Edward J. Ray and Robert T. Taylor. June 1970. cover title, [1]+205 p. il. 4° Φ Paper, \$3.00.
- 11657 D-5808. Nonlinear fluid oscillations in partially filled axisymmetric container of general shape [with list of references]; by John Ray Admire. June 1970. cover title, vi+69 p. il. 4° Φ Paper, \$3.00.
- 11658 D-5810. Equations for study of clamshell ejection concepts for spinning rocket vehicles [with bibliography]; by Lawrence F. Hatakeyama. June 1970. cover title, iii+21 p. il. 4° Φ Paper, \$3.00.
- 11659 D-5812. Goddard Space Flight Center test philosophy and resultant record [with list of references]; by John H. Boeckel, Albert R. Timmins, and Kenneth R. Mercy. July 1970. cover title, iii+15 p. il. 4° Φ Paper, \$3.00.
- 11660 D-5813. Condensers and boilers for steam-powered cars, parametric analysis of their size, weight, and required fan power [with list of references]; by William C. Strack. May 1970. cover title, iii+58 p. il. 4° Φ Paper, \$3.00.
L.C. card 78-607906
- 11661 D-5815. Effect of operating parameters on net power output of 2- to 10-kilowatt Brayton rotating unit [with list of references]; by Robert Y. Wong [and others]. May 1970. cover title, [1]+17 p. il. 4° Φ Paper, \$3.00.
- 11662 D-5816. Static aerodynamic characteristics, pressure distributions, and ram-air inflation of attached inflatable decelerator models at Mach 3.0 [with list of references]; by William D. Deyelkis and James Wayne Sawyer. May 1970. cover title, [1]+59 p. il. 4° Φ Paper, \$3.00.
- 11663 D-5817. Evaluation of 2 guidance schemes for manned lunar landing [with list of references]; by George J. Hurt, Jr., Hugh P. Bergeron, and James J. Adams. May 1970. cover title, [1]+44 p. il. 4° Φ Paper, \$3.00.
- 11664 D-5819. Theoretical study of conditions limiting V/STOL testing in wind tunnels with solid floor [with list of references]; by Harry H. Heyson. June 1970. cover title, [1]+328 p. il. 4° Φ Paper, \$3.00.
- 11665 D-5821. Automatic cell counter; by Leon Bess. June 1970. cover title, [1]+23 p. il. 4° Φ Paper, \$3.00.
- 11666 D-5822. Interaction of methane, ethane, ethylene, and acetylene with iron (001) surface and their influence on adhesion studies with LEED and auger [with list of references]; by Donald H. Buckley. May 1970. cover title, [1]+24 p. il. 4° Φ Paper, \$3.00.
- 11667 D-5823. Analytic calculation of launch vehicle response to winds and calculation of optimal biased pitch programs [with list of references]; by Janos Borsody. May 1970. cover title, [1]+38 p. il. 4° Φ Paper, \$3.00.
- 11668 D-5824. Filamentary crystal growth associated with hypervelocity microparticle impact craters [with list of references]; by Otto E. Berg and J. A. M. McDonnell. June 1970. cover title, iii+6 p. il. 4° Φ Paper, \$3.00.
- 11669 D-5826. Dynamic analysis of XB-70-1 inlet pressure fluctuations during takeoff and prior to compressor stall at Mach 2.5 [with list of references]; by Richard A. Martin. June 1970. cover title, [1]+56 p. il. 4° Φ Paper, \$3.00.
- 11670 D-5828. Lifting entry ($L/D \leq C.2$) for unmanned Viking class Mars landers [with list of references]; by E. Brian Pritchard and Edwin F. Harrison. June 1970. cover title, [1]+39 p. il. 4° Φ Paper, \$3.00.
- 11671 D-5829. Investigation of fine-pointing control system of soft-gimbaled orbiting telescope [with list of references]; by Frederick R. Morrell. June 1970. cover title, [1]+37 p. il. 4° Φ Paper, \$3.00.
- 11672 D-5831. Application of analysis and models to structural dynamic problems related to Apollo-Saturn V launch vehicle [with lists of references]; coordinator, Sumner A. Leadbetter. June 1970. cover title, iii+105 p. il. 4° Φ Paper, \$3.00.
- 11673 D-5835. Improved data agreement using new eddy viscosity equations in coaxial free-jet computer code [with list of references]; by Henry A. Putre. May 1970. cover title, [1]+18 p. il. 4° Φ Paper, \$3.00.
- 11674 D-5838. Some turbulent boundary layer measurements obtained from forebody of airplane at Mach numbers up to 1.72 [with list of references]; by Edwin J. Saltzman and David F. Fisher. June 1970. cover title, [1]+45 p. il. 4° Φ Paper, \$3.00.
- 11675 D-5839. Visual appearance of polymeric contamination; by Harold Shapiro. June 1970. cover title, iii+12 p. il. 4° Φ Paper, \$3.00.
- 11676 D-5841. Leak detector for use in space environment; by K. W. Woods. June 1970. cover title, iv+26 p. il. 4° Φ Paper, \$3.00.
- 11677 D-5843. Experimental investigation of an attitude control system that uses star trackers and inertia wheels [with one reference]; by Robert D. Showman and Bruce H. Dishman. June 1970. cover title, v+36 p. il. 4° Φ Paper, \$3.00.
- 11678 D-5846. Charts for estimating boundary-layer transition on flat plates [with list of references]; by Edward J. Hopkins, Don W. Jillic and Virginia L. Sorensen. June 1970. cover title, iv+27 p. il. 4° Φ Paper, \$3.00.
- 11679 D-5848. Laser breakdown of copper vapor [with list of references]; by Victor E. Scherrer. June 1970. cover title, [1]+8 p. il. 4° Φ Paper, \$3.00.
- 11680 D-5853. Guidance and control payload support requirements for planetary cartographic probe [with list of references]; by Saul Moskowitz. June 1970. cover title, [1]+43 p. il. 4° Φ Paper, \$3.00.

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NASA technical note TN (series)—Continued

- 11681 D-5857. Full-scale wind tunnel investigation of static longitudinal and lateral characteristics of light single engine low-wing airplane [with list of references]; by James Shivers, Marvin F. Fink and George M. Ware. June 1970. cover title, [1]+63 p. il. 4° Φ Paper, \$3.00.
- 11682 D-5858. 4-microsecond flashing light synchronized with framing of motion picture cameras and its application in Schlieren photography [with list of references]; by Walter F. Lindsey and Joseph Burlock. June 1970. cover title, [1]+33 p. il. 4° Φ Paper, \$3.00.
- 11683 D-5859. Geometric properties of modified whirling-membrane solar-energy concentrator [with list of references]; by John M. Jerke and Atwood R. Heath, Jr. June 1970. cover title, [1]+42 p. il. 4° Φ Paper, \$3.00.
- 11684 D-5860. Evaluation of VTOL flight-director concept during constant-speed instrument approaches [with list of references]; by James R. Kelly, Frank R. Niessen, and Robert W. Somner. June 1970. cover title, [1]+21 p. il. 4° Φ Paper, \$3.00.
- 11685 D-5861. Experimental investigation of multiple-jet liquid injection and hypersonic flow [with list of references]; by William F. Hinson, Paul R. Goodrum, and Dennis M. Bushnell. June 1970. cover title, [1]+40 p. il. 4° Φ Paper, \$3.00.
- 11686 D-5862. Simulator study of instrument landing approach of heavy subsonic jet transport with external-flow jet-flap system used for additional lift [with list of references]; by William D. Grantham, Perry L. Deal, and Robert W. Somner. June 1970. cover title, [1]+35 p. il. 4° Φ Paper, \$3.00.
- 11687 D-5866. Metallization systems for integrated circuits; by Rosemary P. Beatty. July 1970. cover title, [1]+23 p. il. 4° Φ Paper, \$3.00.
- 11688 D-5867. Thermal contraction of Mercury [with list of references]; by Han-Shou Liu. June 1970. cover title, [1]+9 p. il. 4° Φ Paper, \$3.00.
- 11689 D-5871. Computer and engine performance study of generalized parameter fuel control for jet engines [with list of references]; by Kurt Seldner and Harold Gold. June 1970. cover title, [1]+38 p. il. 4° Φ Paper, \$3.00.
- 11690 D-5872. Effects of gravity on laminar gas jet diffusion flames [with list of references]; by Thomas H. Cochran and William J. Masica. June 1970. cover title, [1]+24 p. il. 4° Φ Paper, \$3.00.
- 11691 D-5875. Apparent solubilities of commercially pure and oxygen-doped tantalum and niobium in liquid potassium [with list of references]; by Stephan Stecura. July 1970. cover title, [1]+33 p. il. 4° Φ Paper, \$3.00.
- 11692 D-5876. Fabrication of uranium mononitride compacts [with list of references]; by Robert R. Metroka. July 1970. cover title, [1]+28 p. il. 4° Φ Paper, \$3.00.
- 11693 D-5878. Analytical methods of steady state heat transfer of two-dimensional porous media [with list of references]; by Robert Siegel, and Marvin E. Goldstein. July 1970. cover title, [1]+34 p. il. 4° Φ Paper, \$3.00.
- 11694 D-5882. Long-range atomic interaction potentials for nitrogen [with list of references]; by Willard E. Meador. July 1970. cover title, [1]+24 p. 4° Φ Paper, \$3.00.
- 11695 D-5885. Aerodynamic characteristics of hypersonic transport configuration at Mach 6.56 [with list of references]; by William J. Small, Frank S. Kirkham, and David E. Fetterman. June 1970. cover title, [1]+24 p. il. 4° Φ Paper, \$3.00.

NASA technical report R (series).

- 11696 336. Series capacitor inverter-converter for multikilowatt power conversion [with list of references]; by Francis C. Schwarz. Apr. 1970. cover title, [1]+36 p. il. 4° Φ Paper, \$3.00.

NAS 1.12: 336

NASA technical translation TT (series).

NAS 1.13/2: F-(nos.)

- 11697 F-579. Motion of artificial satellite in eccentric gravitation field [with bibliography]; by V. G. Demin. May 1970. cover title, iv+329 p. il. 4° [Nauka Press, Moscow, 1968.] Φ Paper, \$3.00.
L.C. card 78-607851
- 11698 F-587. Problems of atmospheric physics, collection 5 [articles, with lists of references]; edited by K. Ya. Kondrat'yev. June 1970. cover title, vi+264 p. il. 4° [Leningrad State University Press, Leningrad, 1967.] Φ Paper, \$3.00.
L.C. card 70-608203
- 11699 F-588. Elementary particles and cosmic rays [with lists of references]; V. A. Besas and I. L. Rozenthal, editors. May 1970. cover title, v+144 p. il. 4° [Ames Press, Moscow, 1967.] Φ Paper, \$3.00.
L.C. card 75-607845
- 11700 F-595. Goals and means in conquest of space [with list of references]; by R. G. Perelman. May 1970. cover title, [1]+178 p. il. 4° [Nauka Press, Moscow, 1967.] Φ Paper, \$3.00.
L.C. card 73-608114
- 11701 F-596. Titanium alloys for modern technology [with lists of references]; by N. P. Sashin, et al. Mar. 1970. cover title, vii+333 p. il. 4° [Nauka Press, Moscow, 1968.] Φ Paper, \$3.00.
L.C. card 70-606915

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- 11702 F-599. Astrometry and astrophysics: no. 4, Physics of comets [articles with lists of references]; edited by V. P. Konopleva. June 1970. cover title, vi+198 p. il. 4° [Naukova Dumka Press, Kiev, 1969.] ♦ Paper, \$3.00. L.C. card 78-607843
- 11703 F-602. Laminar boundary layer in presence of suction [with list of references]; by L. F. Kozlov. June 1970. cover title, viii+169 p. il. 4° [Institute of Hydromechanics, Academy of Sciences of Ukrainian SSR, Naukova Dumka Press, Kiev, 1968.] ♦ Paper, \$3.00. L.C. card 78-607986
- 11704 F-606. Astrometry and astrophysics: no. 5, Problems of atmospheric optics [with lists of references]; edited by I. G. Kolchinskii. June 1970. cover title, v+106 p. il. 4° [Naukova Dumka Press, Kiev, 1969.] ♦ Paper, \$3.00.
- 11705 F-609. Signal of human operator state [with list of references]; by A. N. Luk'yanov and M. V. Frolov. June 1970. cover title, xiii+260 p. il. 4° [Nauka Press, Moscow, 1969.] ♦ Paper, \$3.00.
- 11706 F-613. Two-phase flow in turbines and reaction nozzles [with list of references]; by V. D. Venediktov. June 1970. cover title, xiv+187 p. il. 4° [Mashinostroyeniye Press, Moscow, 1969.] ♦ Paper, \$3.00. L.C. card 70-607833
- 11707 F-615. Development of receptor structures in inner ear of vertebrates [with list of references]; by L. K. Titova. May 1970. cover title, iii+273 p. il. 4° [Nauka Press, Leningrad, 1968.] ♦ Paper, \$3.00. L.C. card 74-607834
- 11708 F-616. Physiology of vestibular analyzer [with lists of references]; edited by V. V. Parin and M. D. Yemel'yanov. June 1970. cover title, ix+243 p. il. 4° [Joint Scientific Council on Human and Animal Physiology, Academy of Sciences USSR, Nauka Press, Moscow, 1968.] ♦ Paper, \$3.00. L.C. card 70-607984
- 11709 Opportunities for participation in space flight investigations: NHB 8030.1A, Memorandum change 27. Mar. 3, 1970. 10 p. 4° [Changes 1 through 26 have been cancelled.] * Paper, \$1.75, (including basic handbook and supplementary material for one year); 50c additional for foreign mailing. • Item 830-F NAS 1.18: Sp 1/2/ch.27
- 11710 — NHB 8030.1A, Memorandum change 28. June 2, 1970. 11 p. 4° * Paper, \$1.75 (including basic handbook and supplementary material for one year); 50c. additional for foreign mailing. • Item 830-F NAS 1.18: Sp 1/2/ch.28
- 11711 Report of Apollo 13 Review Board [to Administrator, National Aeronautics and Space Administration]. [1970.] cover title, [208] p. il. 4° [Revised p. 4-5 issued also. Some illustrations are colored.] † L.C. card 70-608139 NAS 1.2: Ap 4/3

NATIONAL AIR POLLUTION CONTROL ADMINISTRATION, Health, Education, and Welfare Dept., Washington, DC 20204

- 11712 Air pollution report, Federal facilities: Hartford, New Haven, Springfield, interstate air quality control region [with list of references and notes; by Robert S. Russo]. May 1970. [3]+27 p. il. 4° † • Item 483-E L.C. card 77-607264 HE 20.1310/2: H 25
 - 11713 Air quality criteria for carbon monoxide, summary and conclusions. Mar. 1970. [1]+7 p. 4° [Reprinted from National Air Pollution Control Administration publication AP 62.] † HE 20.1309/a: C 17
 - 11714 Air quality criteria for hydrocarbons, summary and conclusions. Mar. 1970. [1]+5 p. 4° [Reprinted from National Air Pollution Control Administration publication AP 64.] † HE 20.1309/a: H 99
 - 11715 Air quality criteria for photochemical oxidants, summary and conclusions. Mar. 1970. [1]+13 p. 4° [Reprinted from National Air Pollution Control Administration publication AP 63.] † HE 20.1309/a: P 56
- National Air Pollution Control Administration publication RPTD (series).
- 11710 70-3. Interstate effects surveillance network, tabulation of data, Jan.-Dec. 1969. May 1970. 203 p. 4° (Division of Air Quality and Emission Data.) † Office of Technical Information and Publications, 1083 Wade Ave., Raleigh, NC 27605 • Item 483 HE 20.1309/2: 70-3

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GOVERNMENT PUBLICATIONS

- 11717 National emission standards study, report [with lists of references]; appendix, report to Congress by Secretary of Health, Education, and Welfare, in compliance with Public law 90-148, Clean air act, as amended. Mar. 1970. † ● Item 483-E-1
L.C. card 76-608104 HE 20.1302: Em 4/app./v. (nos.)
v. 1. App. A-E. [228] p. il. 4° †
v. 2. App. F, pt. 1. vi+1-F-1-F-264 p. il. 4°
v. 3. App. F, pt. 2. v+F265-F523 p. il. 4°

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration, Washington, DC 20408

National Archives inventory series.

- 11718 1. Records of Headquarters of Army, National Archives inventory record group 108; compiled by Aloha South. 1970. vii+32 p. 4° (National Archives.) †
L.C. card 73-601732 GS 4.10/2: 1

National Archives microfilm publication: Pamphlet accompanying [Microcopy]. (National Archives.) ‡ GS 4.20: (nos.)

- 11719 277. Passenger lists of vessels arriving at Boston, 1820-91; [prepared by Joyce D. Ciarrocchi]. 1970. cover title, 7 p.
11720 304. Despatches from United States consuls in Tampico, Mexico, 1824-1906; [prepared by Ralph E. Huss]. 1970. cover title, 4 p.
11721 335. Records of Department of State relating to internal affairs of India and Burma, 1910-29; [prepared by Ralph E. Huss]. 1970. cover title, 15 p.
11722 341. Records of Department of State relating to political relations between China and other States, 1910-29; [prepared by Ralph E. Huss]. 1970. cover title, 6 p.
11723 596. Quarterly abstracts of passenger lists of vessels arriving at Baltimore, 1820-69; [prepared by T. J. Stallans]. 1970. cover title, 4 p.
11724 610. Records of Department of State relating to internal affairs of Haiti, 1910-29; [prepared by James E. Primas]. 1970. cover title, 11 p.
11725 683,684. Records of Department of State relating to political relations between United States and Netherlands and between Netherlands and other States, 1910-29; [prepared by Frank S. Soriano]. 1970. cover title, 11+11 p.
11726 698. Index to general correspondence of Adjutant General's Office, 1890-1917. 1970. cover title, 31 p.
11727 733. Letters sent by Secretary of Treasury relating to public lands ("N" series), 1801-78; [prepared by Judy T. Parker]. 1970. cover title, 4 p.
11728 814. Interior Department appointment papers: Territory of Oregon, 1849-1917. 1970. cover title, 19 p.
11729 818. Index to compiled service records of Confederate soldiers who served in organizations raised directly by Confederate government and of Confederate general and staff officers and nonregimental enlisted men. 1970. 5 p.

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Gaithersburg, MD 20760

Monographs. ● Item 247-A C 13.44: (nos.)

- 11730 113. Research and development in computer and information sciences: [v.] 3. Overall system design considerations, selective literature review [with bibliography; by] Mary Elizabeth Stevens. June 1970. v+143 p. il. 4° (Center for Computer Sciences and Technology.) * Paper, \$1.25.
L.C. card 70-603263
11731 115. Calculation of rotational energy levels and rotational line intensities in diatomic molecules [with list of references; by] Jon T. Hougen. June 1970. iv+49 p. 4° * Paper, 55c.
L.C. card 76-604235

National standard reference data, NSRD-NBS.

- 11732 32. Phase behavior in binary and multicomponent systems at elevated pressures, n-pentane and methane-n-pentane [with list of references; by] Virginia M. Berry and B. H. Sage. June 1970. viii+66 p. il. 4° [Copyright 1970 by Secretary of Commerce on behalf of United States Government.] * Paper, 70c. ● Item 248-B
L.C. card 78-603442 C 13.48: 32
11733 Order form, publications issued in NSRDS series. [1970.] [8] p. narrow 8°
† ● Item 240-A C 13.37/4: N 21/2
11734 Publications list of National Standard Reference Data System. [1970.] [10] p. narrow 8° (Office of Standard Reference Data.) † ● Item 240-A
C 13.37/4: N 21/970

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Special publication.

- 11735 236. NBS frequency and time broadcast services, radio stations WWV, WWVB, WWVL, and WWVL; P. P. Vezibek, Editor. 1970 edition. 1970. ii+14 p. il. 4° (Frequency-Time Standards, Institute for Basic Standards.) [Supersedes NBS special publication 236, 1969 and previous editions.] * Paper, 25c. • Item 247
L.C. card 61-60260 C 13.10: 236/8

Technical notes.

C 13.46: (nos.)

- 11736 520. Methods of measurement for semiconductor materials, process control, and devices. Errata. [June 3, 1970.] 1 p. 4° †
11737 531. ARPA-NBS program of research on high temperature materials and laser materials [with list of references]; edited by A. D. Franklin and H. S. Bennett. June 1970. iv+71 p. il. 4° [Supported by Advanced Research Projects Agency, Defense Dept.] * Paper, 70c. • Item 249-A
L.C. card 77-606772
11738 532. Pollution analysis: Bibliography of literature of activation analysis; G. J. Lutz, editor. June 1970. vi+12+[21] p. 4° * Paper, 45c. • Item 249-A
11739 533. 14-MeV neutron generators in activation analysis, bibliography; G. J. Lutz, Editor. June 1970. [98] p. 4° (Analytical Chemistry Division, Institute for Materials Research.) * Paper, \$1.00. • Item 249-A
L.C. card 72-608312
11740 534. Oceanography, bibliography of selected activation analysis literature; G. J. Lutz, Editor. June 1970. [43] p. 4° * Paper, 50c. • Item 249-A
L.C. card 78-608118
11741 536. Disclosures on: Viscous damped wind vane, nonskid road or runway, regrooved pneumatic tire with removable inserts, device for radially positioning rotating wheel, method for fabricating precision waveguide sections distortion-cancelling loudspeaker system, cryogenic fluid density measurements system, controlled-atmosphere weathering device; editors, David Robbins and Alvin J. Englert. June 1970. iv+21 p. il. 4° * Paper, 35c. • Item 249-A

Voluntary product standard PS (series). ([Office of Engineering Standards Service.]) • Item 243

C 13.20/2: (nos.)

- 11742 1-66. Softwood plywood, construction and industrial, amendments 3-6, [1970.] [4] p. 4° [Effective dates range from Mar. 20-June 3, 1970.] †
11743 15-69. Custom contact-molded reinforced-polyester chemical-resistant process equipment. [June 1970.] [2]+18 p. [Effective Nov. 15, 1969.] * Paper, 20c.
11744 17-69. Polyethylene sheeting (construction, industrial, and agricultural applications). [2]+10 p. [1970.] [Effective Dec. 31, 1969. Supersedes commercial standard CS 238-61.] * Paper, 15c.
11745 18-69. Acrylonitrile-butadiene-styrene (ABS) plastic pipe (Schedules 40 and 80). [June 1970.] [2]+13+[2] p. [Effective Dec. 31, 1969. Supersedes Commercial standard CS 218-69.] * Paper, 15c.
11746 19-69. Acrylonitrile-butadiene-styrene (ABS) plastic pipe (standard dimension ratio). [June 1970.] [2]+12 p. [Effective Dec. 31, 1969. Supersedes commercial standard CS 254-63.] * Paper, 15c.
11747 21-70. Poly (vinyl chloride) (PVC) plastic pipe (schedules 40, 80, and 120). [June 1970.] [2]+14 p. [Effective Feb. 15, 1970. Supersedes Commercial standard CS 207-60.] * Paper, 15c.
11748 22-70. Poly (vinyl chloride) (PVC) plastic pipe (standard dimension ratio). [June 1970.] [2]+14+[2] p. [Effective Feb. 15, 1970. Supersedes commercial standard CS 256-63.] * Paper, 20c.
11749 23-70. Horticultural grade perlite. [May 1970.] [2]+6 p. * Paper, 10c.

NATIONAL CANCER INSTITUTE, Health, Education, and Welfare Dept. Bethesda, MD 20014

- 11750 Opportunities for research at National Cancer Institute. xiii+39 p. [Includes list of publications available.] † • Item 507-G-2
HE 20.3152: R 31/2
11751 Research and related programs of National Cancer Institute including roster of staff, advisory bodies, and consultants; prepared by Research Information Branch. [Revised 1969.] [1969.] vii+60 p. 4° ([Public Health Service publication 458-A.]) * Paper, 65c. • Item 507-G-2
L.C. card 68-62926 HE 20.3152: R 31

NATIONAL CENTER FOR HEALTH SERVICES RESEARCH AND DEVELOPMENT, Health, Education, and Welfare Dept. Rockville, MD 20852

NCHS-RD (series).

- 11752 70-8. Drug utilization and drug utilization review and control [with list of references; by] Donald C. Brodie. Apr. 1, 1970. [3]+71 p. il. 4° †
• Item 491-B
L.C. card 76-607541 HE 20.2110: 70-8

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GOVERNMENT PUBLICATIONS

- 11753 New careers in health services research and administration. [1970.] 181 p. il. narrow 8° † ● Item 491-B-1 HE 20.2102: C 18

NATIONAL CENTER FOR HEALTH STATISTICS, Health, Education, and Welfare Dept., Washington, DC 20201

- 11754 Annual report of U.S. National Committee on Vital and Health Statistics, fiscal year 1969. [1970.] [2]+20 p. ([Public Health Service publication 1725.]) † ● Item 492-A (Rev. 1968) HE 20.2211: 969
L.C. card 51-60162
- Vital and health statistics: Series 10, Data from National Health Survey.
- 11755 60. Current estimates from health interview survey, United States 1968; [by Mary Lou Bauer]. June 1970. vi+57 p. il. 4° ([Public Health Service publication 1000, series 10, no. 60; Division of Health Interview Statistics.]) [Prepared in cooperation with Bureau of Census.] * Paper, 60c. ● Item 500-E HE 20.2210: 10/no.60
L.C. card 65-62623

NATIONAL CENTER FOR SOCIAL STATISTICS, Health, Education, and Welfare Dept., Washington, DC 20201

- 11756 [This entry number not used.]
- 11757 OAA recipients in 1965, health conditions and health services, by David B. Eppley. [1970.] [1]+5 p. 4° (NCSS report OAA-5 (65).) [Reprinted from Welfare in review, Nov.-Dec. 1969.] † HE 17.602: H 34/965
- 11758 Preliminary report of findings, 1969 AFDC [Aid to Families with Dependent Children] study. Mar. 1969. 46 p. 4° (NCSS report AFDC-1 (69).) [Issued with perforations. Erratum, 1 p., issued also.] † HE 17.639: 969
- 11759 Public welfare personnel, annual statistical data, fiscal year 1969. [1970.] [23] p. 4° (NCSS report E-2 (fy 1969).) † HE 17.629: 969
L.C. card 76-602963
- 11760 Reasons for opening and closing public assistance cases, Jan.-June 1969. [1970.] [2] p. 10 tab. 4° (NCSS report A-5 (1-6/69).) [Issued with perforations.] † HE 17.613: 969
- 11761 Source of funds expended for public assistance payments and for cost of administration, services, and training, fiscal year 1969. [1970.] [1] p. 10 tab. 4° (NCSS report F-2 (FY69).) [Issued with perforations.] † HE 17.631: 969-2
- 11762 Trend report: Graphic presentation of public assistance and related data. 1969. cover title, 59 p. il. oblong 8° (NCSS report A-4 (69).) [Issued with perforations.] [Text on p. 2 of cover.] † ● Item 512-B HE 17.612: 969

NATIONAL CLEARINGHOUSE FOR DRUG ABUSE INFORMATION 5454 Wisconsin Avenue, Chevy Chase, MD 20015

- 11763 Selected drug abuse education films. [1970.] [2]+10+[3] p. * Paper, 10c. ● Item 831-C PrEx 13.8: F 48

NATIONAL COLLECTION OF FINE ARTS, Smithsonian Institution Washington, DC 20560

- 11764 Explorations: The artists. [1970.] [24] p. il. 4° [Issued in connection with exhibition organized by International Art Program; and planned by Gyorgy Kepes and fellows of Center for Advanced Visual Studies, Massachusetts Institute of Technology, Cambridge, Mass. Insert. 1 p. oblong 12° issued also.] * Paper, 30c. SI 6.2: Ex 7
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- 11765 — Exhibition contents. [1970.] [24] p. il. 4° [Issued in connection with exhibition organized by International Art Program; and planned by Gyorgy Kepes and fellows of Center for Advanced Visual Studies, Massachusetts Institute of Technology, Cambridge, Mass.] * Paper, 30c.
L.C. card 77-602075 SI 6.2 Ex 7/2
- 11766 — Toward civic art; [by Gyorgy Kepes]. [1970.] [8] p. il. 4° [Issued in connection with exhibition organized by International Art Program; and planned by Gyorgy Kepes and fellows of Center for Advanced Visual Studies, Massachusetts Institute of Technology, Cambridge, Mass.] * Paper, 20c.
SI 6.2: Ex 7/3

NATIONAL COMMISSION ON PRODUCT SAFETY 1016 16th Street, N.W., Washington, DC 20036

NOTE.—The National Commission on Product Safety was established by PL 90-146, approved Nov. 20, 1967.

- 11767 Federal consumer safety legislation, study of scope and adequacy of automobile safety, flammable fabrics and hazardous substances programs. June 1970. cover title, xv+213 p. [Text on p. 2 of cover.] * Paper, \$1.25. ● Item 1089
L.C. card 70-606730 Y 3.N 21/25: 2 C 76
- 11768 National Commission on Product Safety, final report presented to the President and Congress. June 1970. xiv+[1]+167+[5]+32 p. il. 4° [Some pages left blank for notes. Text on p. 3 of cover.] * Paper, \$1.75.
● Item 1089
L.C. card 76-606753 Y 3.N 21/25: 1/970

NATIONAL ENDOWMENT FOR THE ARTS, National Foundation on the Arts and the Humanities, Washington, DC 20506

- 11769 Annual report, fiscal year 1969, the arts, National Endowment for the Arts and National Council on the Arts. [1970.] 56 p. il. oblong 8° [Text and other illustrations on p. 1-4 of cover.] † ● Item 831-B-2
L.C. card 76-601521 NF 2.1: 969

NATIONAL GUARD BUREAU, Defense Dept. Washington, DC 20310

NGB pamphlet.

- 11770 16-1. [United States property and fiscal officer duties and responsibilities], Change 1, May 20, 1970. [4] p. 4° (ANG pamphlet 11-02; Departments of Army and Air Force.) [Issued with perforations.] † ● Item 358
D 12.8: 16-1/2/ch.1

NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT, Health, Education, and Welfare Dept. Bethesda, MD 20014

- 11771 Selected bibliography on death and dying; [by] Joel J. Vernick. [1970.] v+61 p. 4° ([Information Office.]) * Paper, 65c. ● Item 506-D-3
L.C. card 75-607348 HE 20.3361: D 34

NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES, Health, Education, and Welfare Dept., Bethesda, MD 20014

- 11772 Biomedical engineering, compendium of research training programs supported by National Institute of General Medical Science. Sept. 1969. [1] +iii+59 p. 4° † ● Item 497-C-1
L.C. card 70-608042 HE 20.3452: B 52

✦For Sale by Clearinghouse, U.S. Department of Commerce, Springfield, Va. 22151
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GOVERNMENT PUBLICATIONS

NATIONAL INSTITUTE OF MENTAL HEALTH, Health, Education, and Welfare Dept., Chevy Chase, MD 20015

- 11773 Bulletin of suicidology; editors Edwin S. Shneidman [and] David D. Swenson. [July 1968, reprinted Dec. 1969.] cover title, 68 p. il. 4° (National Clearinghouse for Mental Health Information.) * Paper, 65c.
HE 20.2413: 968
- 11774 Community mental health center, bold new approach. [Revised 1970.] [1970.] [8] p. il. narrow 8° ([Public Health Service publication 1643.]) * Paper, \$5.00 per 100 copies; single copy 10c. ● Item 507-B-5
HE 20.2402: C 73/2
- 11775 Comprehensive community services for alcoholics, Williamsburg papers, presented at workshop on comprehensive community services for problem drinkers and their families, Williamsburg, Va., Feb. 1969, sponsored by National Center for Prevention and Control of Alcoholism. 1970. iv +68 p. 4° ([Public Health Service publication 2060; National Clearinghouse for Mental Health Information.]) * Paper, 65c. ● Item 507-B-5
L.C. card 75-608081 HE 20.2402: A11/2
- 11776 Directory of narcotic addiction treatment agencies in United States, 1968-1969; [by] Deena Watson [and] S. B. Sells. June 15, 1970. vi+162 p. 4° ([Public Health Service publication 2095]; Center for Studies of Narcotic and Drug Abuse, Division of Narcotic Addiction and Drug Abuse.) [Report of mental health grant 14230 by Institute of Behavioral Research, Texas Christian University, Fort Worth, Tex.] * Paper, \$1.25. ● Item 507-B-5
L.C. card 75-608180 HE 20.2402: N 16/3/968-69
- 11777 EMHC, comprehensive community mental health center, grants for construction and staffing. [1970.] [2]+12+[1] p. oblong 24° ([National Clearinghouse for Mental Health Information publication 5009.]) † ● Item 507-B-5
L.C. card 77-608166 HE 20.2402: C 73
- 11778 Role of Federal agencies in crime and delinquency field, compilation of Federal support programs. Apr. 1970. vi+156 p. 4° ([National Clearinghouse for Mental Health Information publication 5029.]) * Paper, \$1.25. ● Item 507-B-5
L.C. card 70-608156 HE 20.2402: C 86

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept., Bethesda, MD 20014

Computer Research and Technology Division: Technical report.

- 11779 4. Time series analysis theory and practice [with list of references] : by R. Mejia and C. Chang. [June 1970.] [138] p. il. 4° (Laboratory of Applied Studies, Division of Computer Research and Technology.) † ● Item 483-U
L.C. card 78-608177 HE 20.3011: 4
- 11780 For medical technologists: Frontier of clinical pathology, 6 interviews conducted at National Institutes of Health. [Apr. 1970.] 16 p. il. 4° † ● Item 507 HE 20.3002: P 27
- 11781 Index and supplement, IBRO survey of research facilities and manpower in brain sciences in United States; prepared by Committee on Brain Sciences, Division of Medical Sciences, National Research Council, National Academy of Sciences. Dec. 31, 1969 [published 1970.] xxvi+349 p. il. 4° † ● Item 507
L.C. card 68-62483 HE 20.3002: B 73
- 11782 Research grants index, fiscal year 1969. [1969 edition.] [1970.] ([Public Health Service publication 925]; Division of Research Grants.) * Paper, \$14.75 per set of 2 volumes. ● Item 507-D
L.C. card 61-64708 HE 20.3013/2: 969/v.1,2
- v. 1. Index section. i-clxxi+1-1071 p. 4°
v. 2. Grant number and bibliography list, research contracts, alphabetical list of investigators. [1]+clxxlii-clxxvi+1073-1905 p. 4°

*For Sale by Superintendent of Documents

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‡Official Use. Not Available

AUGUST 1970

NATIONAL LABOR RELATIONS BOARD
Washington, DC 20570

- 11783 Decisions and orders of National Labor Relations Board, v. 167, Aug. 10-Oct. 30, 1967. 1970. xlii+1122 p. il. 4° * Cloth, \$10.00. ● Item 826
L.C. card 37-26136 LR 1.8: 167

NATIONAL MUSEUM, Smithsonian Institution
Washington, DC 20560

Bulletins. ● Item 919

SI 3.3: (nos.)

- 11784 229. Contributions from Museum of History and Technology, papers 31-33 on numismatics [title page and contents]. [1970.] [1]+iii-v+[1] p. 4° ([Museum of History and Technology.])
11785 288. Frogs of Colombia [with list of references; by] Doris M. Cochran and Coleman J. Goin. 1970. xli+655 p. il., 1 por. * Paper, \$4.00.
L.C. card 78-608020

NATIONAL PARK SERVICE, Interior Dept.
Washington, DC 20242

- 11786 Arches National Monument, Utah. [Revised 1970.] [1970.] [2] p. il. oblong 8° folded into narrow 8° size. * Paper, 10c. ● Item 650
I 29.21: Ar 2/2/970
11787 Camping in National park system. [Revised 1970.] [1970.] [12] p. f°, folded into narrow 8° size. * Paper, 25. ● Item 646-C I 29.71: 970
11788 Curecanti National Recreation Area, Colo. [Revised 1970.] [1970.] [12] p. il. narrow 8° † ● Item 654
I 29.39: C 92/970
11789 Delaware Water Gap National Recreation Area, Pa., N.J. [Revised 1970.] [1970.] [2] p. il. oblong large 8°, folded into 24° † ● Item 654
I 29.39: D 37/970
11790 Grand Teton National Park, Wyo. [Revised 1970.] [1970.] 1 sheet (with map on verso), il. f° folded into narrow 24° size. † ● Item 651
I 29.6: G 76/20/970
11791 National environmental study area, guide. [1970.] cover title, iii+[1]+103 p. il. oblong 8° [Text on p. 2 of cover.] † ● Item 648-AI 29.9/2: En 8
11792 National Visitor Center, status 1, Jan. 15, 1970. [1970.] cover title, [8] p. il. oblong 8° [Text on p. 2-4 of cover.] † ● Item 648 I 29.2: V 82/2
11793 Oregon Caves National Monument. [1970.] [6] p. il. narrow 8° † ● Item 650
I 29.21: Or 3/970
11794 Saugus Iron Works National Historic Site, Mass. [1970.] [2] p. il. 4°, folded into narrow 24° size † ● Item 650
I 29.21: Sa 8
Visitor services training series.
11795 Keep it alive! [tips on living history demonstrations; by William Kennon Kay]. [1970.] cover title, 28 p. il. narrow 8° [Text on p. 2 of cover.] * Paper, 35c.
● Item 648-A I 29.9/3-2: L 76
11796 Welcome to Washington. [Revised Apr. 1970.] [1970.] [12] p. il. narrow 8° † ● Item 648
I 29.2: W 27/5/970

NATIONAL SCIENCE FOUNDATION
Washington, DC 20550

- 11797 Science resources studies highlights: Industrial R & D spending, 1968. May 25, 1970. 4 p. il. 4° (NSF 70-12.) † NS 1.31: In 2/968
11798 — Research and development in State government agencies, fy 1967 and 1968. June 1, 1970. 4 p. il. 4° (NSF 70-13.) † NS 1.31: R 31/967-68

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GOVERNMENT PUBLICATIONS

NATIONAL TRANSPORTATION SAFETY BOARD, Transportation Dept. Washington, DC 20590

- Aircraft accident report. (Bureau of Aviation Safety.) * Paper, \$12.00 a yr.; \$3.00 additional for foreign mailing; single copy \$3.00.
- 11799 Japan Air Lines, Co., Ltd., DC-8-62, JA 8032, San Francisco Bay, San Francisco, Calif., Nov. 22, 1968; adopted Dec. 31, 1969. [1970.] [3]+29 p. 4° (SA-none); File A-0002; Order no. NTSB-AAR-70-2.) TD 1.112: Sa 517/2
- 11800 Puerto Rico International Airlines, Inc., De Havilland Heron 114-2, N563PR Sierra De Lugulillo, San Juan, P.R., Mar. 5, 1969; adopted Apr. 24, 1970. [1970.] [37] p. 11. 4° (SA-none); file 3-2363; Report no. NTSB-AAR-70-9.) TD 1.112: Sa 5J
- 11801 Briefs of accidents by make and model of aircraft, U.S. general aviation, 1967; v. 1, Beech 23 and 35, Piper 13/PA-11, PA-12, PA-16, PA-18, PA-20, PA-22, PA-24, PA-25, PA-28 and PA-32. [1970.] cover title, [734] p. 4° (Bureau of Aviation Safety.) * Paper, \$10.00. L.C. card 74-607999 TD 1.109/11: 967/v.1
- 11802 — v. 2, CESSNA 120/140, 140A, 150, 170, 172, 175, 180, 182, 185, 190/195, 205/210. [1970.] cover title, [685] p. 4° (Bureau of Aviation Safety.) * Paper, \$10.00. L.C. card 74-607999 TD 1.109/11: 967/v.2
- 11803 — v. 3, Twin engine aircraft, Aero Commander, Beechcraft, CESSNA 310, Piper PA-23 and PA-30. [1970.] cover title, [245] p. 4° (Bureau of Aviation Safety.) * Paper, \$3.00. L.C. card 74-607999 TD 1.109/11: 967/v.3
- 11804 — v. 4, Aeronca 7 and 11, Ercoupe, Globe GC-1A, Navion, Luscombe 8, Mooney MK 20/21, Stinson 108, and Talorcraft. [1970.] cover title, [366] p. 4° (Bureau of Aviation Safety.) * Paper, \$3.00. L.C. card 74-607999 TD 1.109/11: 967/v.4
- 11805 Safety for the seventies, remarks by John H. Reed, Chairman, National Transportation Safety Board, before New Mexico Motor Carriers' Association, annual state convention, Albuquerque, May 2, 1970. [1970.] [1]+10 p. 4° † TD 1.110: R 25/12

NAVAL ACADEMY, Annapolis, Defense Dept. Annapolis, MD 21402

- 11806 Annual register of United States Naval Academy, Annapolis, Md., [June 5, 1970], 124th academic year, 1968-69. [1970.] cover title, xi+169 p. (NAVPERS 15.019.) † • Item 389 D 208.107: 968-69

NAVAL FACILITIES ENGINEERING COMMAND, Defense Dept. Washington, DC 20360

- Design manual DM (series). [Issued in looseleaf form.]
- 11807 28. Maintenance facilities, Interim Change 3. Nov. 1969 [published 1970]. [3] 4° (NAVFAC DM-28, Int change 3, Oct. 1969.) [Issued with perforations.] * Paper, 10c. D 209.14/2: 28/2/Int.ch.3

NAVAL OBSERVATORY, Defense Dept. Washington, DC 20350

- 11808 Astronomical phenomena, [calendar year] 1973; issued by Nautical Almanac Office. 1969 [published 1970]. [79] p. 11. [Preprint from selected pages from American ephemeris and nautical almanac.] * Paper, 60c. • Item 396-A D 213.8/3: 973
- L.C. card 51-60475
- Publication of Naval Observatory, 2d series, v. 19.
- 11809 pt. 3. [Washington meridian observation of moon, 6-inch transit circle results, 1925-68; by A. N. Adams, B. L. Klock, and D. K. Scott.] 1969 [published 1970]. [1]+439-498+[3] p. 11. 4. † • Item 398 D 213.10: 19/pt.3
- L.C. card 79-607976

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‡Official Use. Not Available

AUGUST 1970

NAVAL OCEANOGRAPHIC OFFICE, Defense Dept.
Washington, DC 20390

Special publication.

- 11810 60 (70). Eastern Arctic ice, seasonal outlook 1970. [1970.] 11 p. il. 4° † Paper, 30c.
L.C. card 77-603510 D 203.22/3: 60 (70)

NAVAL PERSONNEL BUREAU, Defense Dept.
Washington, DC 20390

- 11811 Bureau of Naval Personnel manual, Change 7, July 1970. [170] p. 4° (NAVPERS 15791B.) [Issued in looseleaf form.] * Paper, \$8.50 (including basic manual and supplementary material for an indefinite period); \$2.00 additional for foreign mailing. ● Item 403-A
D 208.6/2: 969/ch.7/70
- 11812 Catalog of programmed instructional material. Apr. 1970. cover title, [272] p. 4° (NAVPERS 93826A.) [Issued with perforations.] † ● Item 401-A
L.C. card 76-608084 D 208.15: P 94/2/970
- 11813 Drafting and editing naval letters; [prepared by] Personnel Management Division, Navy Supply Corps School, Athens, Ga. [Revised Dec. 1969.] Apr. 1970. cover title, iii+139 p. 4° (NAVPERS 93976A; NSCS 47-7.) [Issued with perforations.] † ● Item 104
L.C. card 70-608088 D 208.11/2: L 56
- 11814 Manual of Navy enlisted classifications. July 1970. [224] p. 4° (NAVPERS 15105-S.) [Issued with perforations. Replaces Manual of Navy enlisted classifications, NAVPERS 15105-R, Jan. 1970, and is effective July 1, 1970.] † ● Item 403-A
L.C. card 62-62299 D 208.6/3: C 56/970-2
- 11815 Medical Department orientation. [1969.] x+256 p. il. 1 pl. 4° (NAVPERS 10816-C.) [Prepared at Naval Medical School, National Naval Medical Center under auspices of Bureau of Medicine and Surgery.] † ● Item 403-A
L.C. card 77-608044 D 208.6/3: M 46
- 11816 Register of commissioned and warrant officers of Navy and Marine Corps and reserve officers on active duty. Jan. 1, 1970: pt. 1, Navy and Naval Reserve; pt. 2, Marine Corps and Marine Corps Reserve. [1970.] cover title, [1568] p. 4° (NAVPERS 15,018.) [Also issued as H. doc. 245, 91st Cong., 2d sess.] * Paper, \$11.25. ● Item 405
L.C. card 7-32070 D 208.12: 970

NAVAL RESEARCH OFFICE, Defense Dept.
Washington, DC 20390

- 11817 1969 annual report, Naval Research Laboratory, Washington, D.C., [1970.] cover title, vi+150 p. il. 4° [Includes list of contributions to science and technology.] †
L.C. card 63-61578 D 210.17/2: 969
- NRL reports. (Naval Research Laboratory.) D 210.8: (nos.)
- 11818 6663. Theoretical VLF multimode propagation predictions: by C. B. Brookes, jr., J. H. McCabe, and F. J. Rhoads, Dec. 1, 1967, Errata. [1970.] 1 p. oblong 48° †
D 210.8: 6663/errata
- 11819 7006. Charpy-V notch ductility characteristics neutron-irradiated A537-B and A350-LF2 steel weldments [with list of references; by] Robert A. Gray, jr. Jan. 16, 1970. cover title, ii+14 p. il. 4° ([NRL problem M01-14, AEC-AT (49-5)-2110.]) * Paper, \$3.00 (AD 701322)
- 11820 7030. Atmospheric potential-gradient measurements at sea [with list of references; by] S. G. Gathman and Eva Mae Trent. Feb. 24, 1970. cover title, ii+20 p. il. 4° ([NRL problem A02-15, project RR 004-02-42-5150.]) * Paper, \$3.00 (AD 703212).

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GOVERNMENT PUBLICATIONS

OUTDOOR RECREATION BUREAU, Interior Dept. Washington, DC 20240

- 11821 Balance, a discussion of conservation issues. (Mid-Continent Region, Denver, Colo.) [Irregular.] † I 66.19: (date)
Feb. 1968—
- 11822 Continental Divide Trail study, progress report. (Mid-Continent Region, Denver, Colo.) [Irregular.] † I 66.19/2: (date)
June 12, 1970—
- 11823 Mid-Continent memo. [Irregular.] † I 66.19/3: (date)
Mar. 4, 1968—
- 11824 National scenic and recreation trails, authorized by National trail system act, Public Law 90-543, Oct. 2, 1968. [1970.] cover title, [28] p. il. narrow 8° [Text on p. 3 of cover.] * Paper, 30c. ● Item 657-B-1
I 66.2: See 6
- 11825 Private assistance in outdoor recreation, directory of organizations providing aid to individuals and public groups. [1970.] cover title, vi+82 p. 16° * Paper, 45c. ● Item 657-B-1
L.C. card 79-608082 I 66.2: D 62/2/970

POST OFFICE DEPARTMENT Washington, DC 20260

[Commemorative stamp posters.]

NOTE.—Commemorative stamp posters, which will be issued irregularly, are available on a subscription basis from the Superintendent of Documents, \$1.50 a yr.; 50c. additional for foreign mailing.

- 11826 6-cent Maine Statehood commemorative postage stamp will be first placed on sale July 9, 1970 at Portland, Maine. 10.5 x 8 in. P 1.26/2: M 28
- 11827 6-cent wildlife conservation commemorative postage stamp will be first placed on sale at Custer, S. Dak. on July 20, 1970. 10.5 x 8 in. P 1.26/2: W 64/2

[Public information] PI-(series).

- 11828 33. Saga of pony express, 1860-61. [July 1970.] [2]+19 p. il. narrow 8° †
● Item 837-B P 1.36/2: 33

PRESIDENT OF UNITED STATES Washington, DC 20501

- 11829 Policies for American economic growth in the seventies, report of President's Task Force on Economic Growth. May 1970. v+49 p. * Paper, 35c. ● Item 851-J
L.C. card 75-608065 Pr 37.8: Ec 7/R 29
- 11830 President's Commission on Income Maintenance, background papers [with bibliographies.] [1970.] ix+455 p. 4° * Paper, \$4.00. ● Item 851-J
L.C. card 73-607945 Pr 36.8: In 2/B 12
- 11831 Remarks by Harold Russell, Chairman, President's Committee on Employment of Handicapped before 1970 Region 7 Conference of National Rehabilitation Association, Oklahoma City, Okla., June 7-9, 1970. [1970.] 6 leaves. 4° † President's Committee on Employment of the Handicapped, 7131 Department of Labor Building, Washington, DC 20210
PrEx 1.10/2: R 91/7
- 11832 Toward a brighter future for elderly, report of President's Task Force on Aging. Apr. 1970. vii+60 p. * Paper, 35c. ● Item 851-J
L.C. card 76-608009 Pr 37.8: Ag 4/R 29
- 11833 Toward better housing for low income families, report of President's Task Force on Low Income Housing. May 1970. vii+20 p. * Paper, 25c. ● Item 851-J
L.C. card 77-608158 Pr 37.8: H 81/R 29
- 11834 Urban renewal, one tool among many, report of President's Task Force on Urban Renewal. May 1970. iv+15 p. * Paper, 20c. ● Item 851-J
L.C. card 70-608159 Pr 37.8: Ur 1/R 29

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AUGUST 1970

PRISONS BUREAU, Justice Dept.
Washington, DC 20537

- 11835 Federal Prison Industries, Inc., [fiscal year] 1969, Board of Directors' annual report. [Marion, Ill., Federal Penitentiary, 1970.] Cover title, [2] + 22 p. il. †
L.C. card 37-26228 J 16.51: 969

PUBLIC DOCUMENTS DIVISION, Government Printing Office
Washington, DC 20402

Price list PL (series).

- 11836 70. Census publications, statistics of agriculture, business, governments, housing, manufactures, minerals, population and maps; July 1970. 41st edition. [1970.] il + 23 p. † ● Item 554
L.C. card 25-26529 GP 3.9: 70/41

PUBLIC LAND LAW REVIEW COMMISSION
1730 K Street NW., Washington, DC 20006

NOTE.—The Public Land Law Review Commission was established by Public law 88-606, approved Sept. 19, 1964.

- 11837 One third of the Nation's land, report to President and to Congress by Public Land Law Review Commission. June 1970. xiii + 342 p. il. 4° [Accompanied by one colored map. Some illustrations are colored.] * Paper, \$4.50. ● Item 1089
L.C. card 70-607944 Y 3.P 96/7: 2 On 2

PUBLIC ROADS BUREAU, Transportation Dept.
Washington, DC 20591

- 11838 Bridge inspector's training manual [70, with bibliography]. 1970. [247] p. il. 4° [Issued with perforations.] * Paper, \$2.50. ● Item 265-A
TD 2.108: B 76/3
11839 Standard land use coding manual, standard system for identifying and coding land use activities. Jan. 1965 [reprinted Dec. 1969. ix + 111 p. il. * Paper, 50c. TD 2.108: L 22
11840 Urban transportation planning, general information and introduction to system 360 [with bibliography]. June 1970. [347] p. il. 4° † ● Item 265
TD 2.102: Ur 1/4

RAILROAD SAFETY BUREAU, Transportation Dept.
Washington, DC 20591

NOTE.—The Railroad Safety Bureau was established under the Federal Railroad Administration of the Transportation Department by Public Law 89-670, approved Oct. 15, 1966.

- 11841 Rail-highway grade-crossing accidents for year ended Dec. 31, 1969. [1970.] [1] + 27 p. 4° †
L.C. card 75-602439 TD 3.109: 969

RECLAMATION BUREAU, Interior Dept.
Washington, DC 20240

- 11842 Feasibility design report, Bauta-Toa Vaca Tunnel; prepared by Reclamation Bureau, Office of Chief Engineer, Denver, Colo. May 1970. [1] + iii + 39 p. il. 4° [Prepared for Puerto Rico Water Resources Authority and in accordance with that Authority's contract 8-35344 with Economic Development Administration, U.S. Commerce Dept.] † I 27.2: B 32
11843 Summary report of Commissioner of Bureau of Reclamation to Secretary of Interior, fiscal year 1969, and statistical appendix: [pt. 1-3]. [1970.] [1] + xxiv + 210 p. il. 1 map, 4° † ● Item 663-A
L.C. card 78-601807 I 27.1/2: 969/pt.1-3

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GOVERNMENT PUBLICATIONS

REGIONAL MEDICAL PROGRAMS SERVICE, Health, Education, and Welfare Dept., Bethesda, MD 20014

- 11844 Minimal brain dysfunction in children, educational, medical and health related services phase two of three-phase project [with list of references]. [1970.] ix+81 p. 4° ([Public Health Service publication 2015]; N&SDCP monograph.) * Paper, \$1.00. • Item 483-L-1
L.C. card 74-607633 HE 20.2602 : B 73/2

RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept. Washington, DC 20250

- 11845 Report of Administrator, Rural Electrification Administration, [fiscal year] 1969. 1970. [2]+41 p. * Paper, 20c. • Item 115
L.C. card 37-26237 A 68.1 : 969

SHIP STRUCTURE COMMITTEE Washington, DC 20226

SSC (series).

- 11846 205. Structural design review of long, cylindrical, liquid-filled independent cargo tank-barges [with lists of references]; by C. W. Bascom. 1970. vi+102 + [2] p. il. 4° (Coast Guard Headquarters.) [Final report on project SR-184, Chemical tank-barge design, under Navy Department NAVSEC contract N00024-68-C-5419, project SF013-03-04, task 2022, Sr.-184. Text on p. 2 of cover.] • Paper, \$3.00. Y 3.Sh 6 : SSC-205

SMALL BUSINESS ADMINISTRATION Washington, DC 20416

- 11847 Small Business Administration publications: Free management assistance publications. July 1970. [4] p.+4° (SBA 115A) † • Item 901-N
SBA 1.18 : 970-3

Small marketers aids.

- 11848 140. Profit by your wholesalers' services; by Richard M. Hill. [1970.] 5+[1] p. 4° [Includes list of publications for further information.] † SBA 1.14 : 140

SMITHSONIAN INSTITUTION Washington, DC 20560

Smithsonian contributions to botany.

- 11849 3. Marine algae of Dominica [with list of literature cited; by] Wm. Randolph Taylor and Charles F. Rhyne. 1970. [2]+16 p. il. 4° * Paper, 30c. • Item 910-E
L.C. card 72-607508 SI 1.29 : 3

Smithsonian contributions to zoology. • Item 910-D SI 1.27 : (nos.)

- 11850 43. Revision of new world species of Anthrax (Diptera : Bombyliidae), other than Anthrax albofasciatus group [with list of literature cited; by] Norman Marston. 1970. [2]+148 p. il. 4° * Paper, \$1.75.
L.C. card 72-608016
11851 52. Revision of genus Euthalenessa Darboux (Polychaeta Sigalionidae) [with list of references; by] Marian H. Pettibone. 1970. [2]+30 p. il. 4° * Paper, 40c.
L.C. card 71-608151
11852 54. Cyclopoid copepods of genus Pseudanthessius associated with crinoids in Madagascar [with list of literature cited; by] Arthur G. Humes and Fu-Shey Ho. 1970. [2]+20 p. il. 4° * Paper, 35c.
L.C. card 70-608026

- 11853 Smithsonian Institution, Washington, D.C. [1970.] [9] p. il. narrow 8°
† • Item 910
L.C. card 41-50293 SI 1.2 : Sm 6/16/970

- 11854 Theology of the earth; by Rene Dubos. [1970.] [4]+19 p. narrow 8° (Office of Public Affairs.) [Lecture delivered on Oct. 2, 1969 at Smithsonian Institution, Washington, D.C., under sponsorship of Smithsonian Office of Environmental Sciences.] * Paper, 30c. • Item 909-A-1
SI 1.31 : D 85

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**SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare
Dept., Washington, DC 20201**

Actuarial notes. † **HE 3.19/2: (nos.)**

- 11855 71. Estimated amount of life insurance in force as survivor benefits under social security program: by Robert J. Myers. May 1970. [2] p. 4° (Office of Actuary.)
- 11856 72. Analysis of duration of prior hospital stays for extended care facility cases; by Michael Hooker and Milton Glanz. June 1970. [3] p. 4°

Health insurance statistics: HI (series). (Office of Research and Statistics.) † **HE 3.28/5: (nos.)**

- 11857 18. Health insurance for aged, participating health facilities, July 1969; prepared by Wayne Callahan and Jacquelyn Watts. May 5, 1970. 14 + [4] p. 4°
- 11858 19. Assignment rates for claims submitted under supplementary medical insurance program, July 1967-Dec. 1969: by Gene Carter. June 24, 1970. 6 + [2] p. il. 4° (Division of Health Insurance Studies.)

Research and statistics note, 1970 (series). (Office of Research and Statistics.) † **HE 3.28/2: 970/ (nos.)**

- 11859 6. Benefits and beneficiaries under public employee retirement systems, calendar year 1969; by Sophie R. Dales. June 5, 1970. 2 + [2] p. 4° (Interprogram Studies Branch.)
- 11860 7. Medical care outlays for aged and nonaged persons, 1966-69; by Barbara S. Cooper. June 18, 1970. [9] p. 4°
- 11861 8. Trust fund surpluses and fiscal neutrality in social security program; by Robert O. Branner. June 19, 1970. 9 p. 4° (Division of Economic and Long-Range Studies.)

SSI (series). ● **Item 523-B** **HE 3.52: (nos.)**

- 11862 14a. Important facts about medical insurance benefits under medicare. Apr. 1970. [3] p. narrow 8° †
- 11863 19. Planning and conducting pre-retirement seminars. [June 1970.] [1] + 9 p. narrow 8° [Includes list of sources of free or inexpensive publications.] †
- 11864 35. Your social security, retirement, survivors, and disability insurance, medicare. May 1970. 48 p. oblong 48° * Paper, \$10.00 per 100; single copy 15c.
- 11865 37. How to claim benefits under medical insurance. May 1970. [4] p. †
- 11866 40. Outpatient hospital benefits. [May 1970.] [4] p. †
- 11867 42. Home health benefits under medicare. [July 1970.] 4 p. †
- 11868 68. Disabled? Find out if you are eligible for social security disability insurance benefits. [May 1970.] 9 + [1] p. narrow 12° †

**SOIL CONSERVATION SERVICE, Agriculture Dept.
Washington, DC 20250**

- 11869 National handbook of conservation practices. [1970.] cover title, [241] p. 4° [Issued in looseleaf form. Most pages printed as leaves.] † ● Item 120-A **A 57.6/2: C 76/2**

- 11870 Soil survey: Randall County, Tex. [with list of literature cited, by Louis Jacquot and others]. June 1970. cover title, 1 + 62 p. il. 73 p. of pl. and maps, 4° [Prepared in cooperation with Texas Agricultural Experiment Station. One map is colored.] * Paper, \$4.00. ● Item 102 (Rev. 1957) L.C. card 76-607951 **A 57.38: R 15/2**

- 11871 — Safford area, Ariz. [with list of literature cited; by Frederick W. Gelderman] June 1970. cover title, 1 + 57 p. il. 33 p. of pl. and maps, 1 tab. 4° [Prepared in cooperation with University of Arizona Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] * Paper, \$2.25. ● Item 102 (Rev. 1957) L.C. card 79-608015 **A 57.38: Sa 1**

- 11872 — Sequoyah County, Okla. [with list of literature cited; by Edward J. Abernathy]. June 1970. cover title, 1 + 57 p. il. 72 p. of pl. and maps, 4° [Prepared in cooperation with Oklahoma Agricultural Experiment Station. One map is colored. Text on p. 2 of cover.] * Paper, \$4.25. ● Item 103 (Rev. 1957) L.C. card 74-608109 **A 57.38: Se 6**

Soil survey investigations report.

- 11873 23. Soil survey laboratory data and descriptions for some soils of Nevada. May 1970. [361] p. 4° [Prepared in cooperation with Nevada Agricultural Experiment Station. Map on p. 4 of cover.] † ● Item 121-A **A 57.52: 23**

‡For Sale by Clearinghouse, U.S. Department of
Commerce, Springfield, Va. 22151
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GOVERNMENT PUBLICATIONS

SOLID WASTE MANAGEMENT BUREAU, Health, Education, and Welfare Dept., Rockville, MD 20852

- 11874 Mathematical modeling of solid waste collection policies, v. 1-2 [with bibliography]; by Marcus M. Truitt, Jon C. Liebman, and Cornelius W. Kruse. 1970. xvii+220+[2] 69 p. il. 4° ([Public Health Service publication 2030.]) [Report SW-lrg performed under research grant U1-00539 to Johns Hopkins University.] * Paper, \$2.25. ● Item 487-A-1 L.C. card 74-608089 HE 20.1402: M 42/v.1,2
- 11875 Policies for solid waste management [with selected bibliography]. 1970. xv +64 p. ([Public Health Service publication 2018.]) [This report (SW-11c) was prepared by Ad Hoc Committee on Solid Waste Management of Division of Engineering Committees on Pollution Abatement and Control, National Research Council, National Academy of Engineering-National Academy of Sciences under contract PH-86-67-240.] * Paper, 50c. ● Item 487-A-1 L.C. card 77-606275 HE 20.1402: P 75

SPECIAL REPRESENTATIVE FOR TRADE NEGOTIATIONS, OFFICE OF, Executive Office of the President, Washington, DC 20506

- 11876 Trade policy mid-year, 1970, address by Carl J. Gilbert, Special Representative for Trade Negotiations before International Center of New England, Inc., Boston, Mass., June 22, 1970. 1970. 12 p. 4° (Press release 136.) † PrEx 9.9: G 37

SPORT FISHERIES AND WILDLIFE BUREAU, Interior Dept. Washington, DC 20240

- Fish disease leaflet FDL-(series).
- 11877 26. Selected fish disease publications in English; prepared by S. F. Snieszko [and others]. Mar. 1970. 7 p. 4° [Formerly Fishery leaflet 570, June 1964.] † I 49.28/3: 26
- Investigation in fish control.
- 11878 39-40. Effects of antimycin A on tissue respiration of rainbow trout and channel catfish; Resume on field applications of antimycin A to control fish [with lists of references]; by Robert E. Lennon [and others]. May 1970. ii+10+19 p. 4° * Paper, 35c. ● Item 610-D I 49.70: 39-40
- 11879 Man and animal, changing concepts [with bibliography; by James W. Carroll]. [1970.] 2+13 p. il. † I 49.2: M 31/4 L.C. card 78-608185 I 49.44: (nos.)
- Refuge leaflets. †
- 11880 67. National wildlife refuges in southeast region 4. Apr. 1970. 12 p. il. 4°
- 11881 105. Birds of Sand Lake National Wildlife Refuge. [Revised Mar. 1970.] [1970.] [6] p. narrow 8°
- 11882 145A. Accidental birds of Wheeler National Wildlife Refuge. [Apr. 1970.] 4 p.
- 11883 147. Birds of Blackwater National Wildlife Refuge. [Feb. 1970.] [4] p. narrow 12°
- 11884 154. Birds of Savannah National Wildlife Refuge. Revised Mar. 1970. [1970.] [6] p. narrow 16°
- 11885 168. Birds of Monomoy National Wildlife Refuge. [Revised Mar. 1970.] [1970.] [8] p. narrow 16°
- 11886 208. Birds of Holla Bend National Wildlife Refuge. [Revised Mar. 1970.] [1970.] [6] p. narrow 16°
- 11887 223. Birds of Anahuac National Wildlife Refuge. [Revised Oct. 1969.] [1969.] [6] p. narrow 8°
- 11888 240. Birds of Iroquois National Wildlife Refuge. [Mar. 1970.] [8] p. narrow 16°
- Resource publications. ● Item 613.B I 49.66: (nos.)
- 11889 84. Handbook of toxicity of pesticides to wildlife, errata. [1970.] 1 p. oblong 48° † I 49.66: (nos.)
- 11890 85. Wildlife research problems, programs, progress, 1968, activities in Division of Wildlife Research of Bureau of Sport Fisheries and Wildlife for calendar year 1968. [1970.] viii+112 p. il. 4° [Includes list of publications, Jan. 1-Dec. 31, 1968.] * Paper, \$1.25. L.C. card 61-61718

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Technical papers. ● Item 615-A

I 49.68:(nos.)

- 11891 48-52. Surface currents as determined by drift card releases on Continental Shelf off northwestern United States; Age, growth, sex composition, and maturity of white bass in Bull Shoals Reservoir; Food habits of 5 centrarchids during filling of Beaver Reservoir, 1965-66; Identification of ingested gizzard shad and threadfin shad by gizzard dimensions [with lists of references]; by Sven I. Johnson [and others]. Apr. 1970. [77] p. il. 4° †
- 11892 53. Chronic effects of methoxychlor on bluegills and aquatic invertebrates [with list of references]; by Harry D. Kennedy, Lafayette L. Eller, and David F. Walsh. Mar. 1970. 18 p. il. 4° * Paper, 30c.
- 11893 54. Annotated list of parasites of bluefish *Pomatomus saltatrix* [with list of references]; by Herbert G. Anderson, jr. May 1970. 15 p. il. 4° * Paper, 25c.

STATE DEPARTMENT Washington, DC 20520

African series.

- 11894 47. Africa, this new dialogue; [with suggested reading list]. [May 1970.] cover title, 48 p. il. oblong 12° ([Publication 8511; Office of Media Services, Bureau of Public Affairs.]) [Maps on p. 2 and 3 of cover. Secretary of State William P. Rogers' trip to Africa, Feb. 1970.] * Paper, 75c.
- Item 862-A
L.C. card 75-608014

S 1.116: 47

East Asian and Pacific series. ● Item 870

S 1.38:(nos.)

- 11895 192. United States military actions in Cambodia, questions of international law; [by John R. Stevenson]. [July 1970.] 7 p. 4° ([Publication 8539; Office of Media Services, Bureau of Public Affairs.]) [Reprinted from Department of State bulletin, June 22, 1970.] * Paper, 10c.
- L.C. card 75-608152
- 11896 193. Cambodia concluded, now it's time to negotiate, report to the Nation by Richard Nixon, President of United States, June 30, 1970. [1970.] [3] + 28 p. ([Publication 8544.]) * Paper, 25c.
- L.C. card 75-608136

- 11897 Foreign affairs research, special papers available: Near East and South Asia, list of papers accessioned between 1964-70 in Foreign Affairs Research Documentation Center. Mar. 1970. cover title, [4] + 72 p. 4° (Office of External Research.) [List of recent publications issued by Office of External Research on p. 3 of cover.] †

S 1.126/2: Ea 7/2

- 11898 Hindi, active introduction; [by] D. N. Sharma and James W. Stone. 1970. xiii + 131 p. il. (Foreign Service Institute.) [Compiled and published with assistance of Peace Corps. Basic course series edited by Augustus A. Koski.] * Paper, \$1.50. ● Item 872-A
- L.C. card 79-608066

S 1.114/2: H 58

International information and cultural series.

- 11899 100. International exchange, 1969, report of Bureau of Educational and Cultural Affairs. [June 1970.] [2] + 30 p. il. oblong 8° ([Publication 8533.]) [Text on p. 3 of cover.] * Paper, 35c. ● Item 878
- L.C. card 68-62550

S 1.67: 100

- 11900 Luganda pretraining program; [by] Earl W. Stevick [and] Frederick Katabazi Kamoga. 1970. vii + 246 p. il. 4° (Foreign Service Institute.) [Compiled and published with support of Peace Corps. Foreign Service Institute basic course series edited by Augustus A. Koski.] * Paper, \$2.25. ● Item 872-A
- L.C. card 78-608142

S 1.114/2: L 96/2

- 11901 Notice, drug arrests abroad. [1970.] [2] p. narrow 8° ([Office of Special Consular Services.]) † ● Item 876

S 1.2: D 84

- 11902 Thai basic course; [by] Warren G. Yates and Absorn Tryon. 1970. (Foreign Service Institute.) [Compiled and published with support of Education Office, Health, Education, and Welfare Dept. Foreign Service Institute basic course series edited by Augustus A. Koski.] ● Item 872-A
- L.C. card 79-608090

S 1.114/2: T 32/v.1,2

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- 11903 6856. General agreement on tariffs and trade, first certification of changes to schedules, done Geneva, July 12, 1969 with decision of Nov. 19, 1968; [entered into force July 12, 1969]. [1970.] [21]+187 p. [English and French.] * Paper, \$1.00.
L.C. card 77-608095

- 11904 Turkish basic course graded reader; compiled by Selman N. Agrali, [and others]. 1970. iv+284+28 p. il. 4° (Foreign Service Institute; [Basic course series.]) Compiled and published with support of Office of Education, Department of Health, Education, and Welfare.] * Paper, \$2.75.
● Item 872-A
L.C. card 68-67108

S 1.114/2-2: T 84

STATISTICAL REPORTING SERVICE, Agriculture Dept. Washington, DC 20250

- 11905 Agricultural prices, 1969 annual summary. June 1970. 176 p. 4° (Pr. 1-3 (70); Crop Reporting Board.) † ● Item 18-C
L.C. card 60-62088

A 92.16/2: 969

- 11906 Hogs and pigs, June 1970 (U.S. and 10 corn belt States). June 24, 1970. 16 p. 4° (McAn 4 (6-70); Crop Reporting Board.) † ● Item 24-H
L.C. card 75-601072

A 92.18/7: 970-2

TARIFF COMMISSION Washington, DC 20436

- 11907 Bicycle tires and tubes, production and maintenance workers at Indianapolis plant of Uniroyal Tire Co., report to the President, worker investigation TEA-W-20, under sec. 301(c) (2) of Trade expansion act of 1962. June 1970. [30] p. 4° (TC publication 325.) † TC 1.2: B 47/2

- 11908 Summaries of trade and tariff information, prepared in terms of tariff schedules of United States (TSUS): Schedule 3, Textile fibers and textile products, v. 2, Fibers, yarns, waste, and intermediate products of silk, manmade fiber, metalized, paper, certain hair, and yarns, N.S.P.F. 2d printing 1970. [196] p. 4° (TC publication 311.) †
L.C. card 68-61786

TC 1.26/2: 3/2

- 11909 Synthetic organic chemicals, United States production and sales, 1968, under provisions of sec. 332 of Tariff act of 1930, as amended 1970. iii+266 p. 4° (TC publication 327.) * Paper, \$2.00. ● Item 982-A
L.C. card 18-26799

TC 1.33: 968

- 11910 Synthetic organic chemicals, United States production and sales of tar and tar crudes, 1968, preliminary. Mar. 1970. cover title, [1]+9 p. 4° †
TC 1.33/2: T 17/968

- 11911 Wilton, Brussels, velvet, and tapestry carpets and rugs, report to the President on investigation. TEA-I-A-9 under sec. 351 (d) (2) of Trade expansion act of 1962. June 1970. cover title, i+25 p. 4° (TC publication 326.) †
L.C. card 62-60302

TC 1.2: C 22/3

TENNESSEE VALLEY AUTHORITY Washington, DC 20444

- 11912 Fish inventory data, Wheeler Reservoir, 1969. Jan. 1970. [2]+3+[9] p. 4° ([F70Fr7]; Fish and Wildlife Branch.) † Y 3.T 25: 2 F 53/10

TRAINING AND EMPLOYMENT SERVICE, Labor Dept. Washington, DC 20210

- 11913 Procurement contracts and worker surpluses, questions and answers on defense manpower policy no. 4. [1970.] [10] p. narrow 8° † ● Item 755
L 34.2: P 94

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- 11914 Worker certification program under Immigration and nationality act, fiscal year 1969. [1970.] [3]+38 p. il. 4° † ● Item 755
L.C. card 70-602896 L 34.2: W 89/969

TRANSPORTATION DEPARTMENT Washington, DC 20590

Automobile insurance and compensation study.

- 11915 Mass marketing of property and liability insurance; by Spencer Kimball, Herbert Denenberg. June 1970. [3]+187 p. * Paper, 75c. ● Item 982-C-1
L.C. card 72-608138 TD 1.17: P 94
- 11916 Emergency procedures for control of civil transportation. Feb. 1970. cover title, [354] p. il. 4° (Standby order, DOT 1940.4, Feb. 2, 1970.) [Issued with perforations.] ‡ TD 1.8: Em 3
- 11917 Telephone directory, directory of services and classified. May 1970. [2]+1+58 p. 4° [Interim directory contains directory of services and classified sections.] * Paper, 50c. TD 1.9/3: 970
- 11918 Travel barriers. [May 1970.] [2]+46 p. il. oblong 12° (Office of Secretary.) † ● Item 982-C-1 TD 1.2: T 60

TREASURY DEPARTMENT Washington, DC 20220

Department circular. (Fiscal Service, Bureau of Accounts.)

- 11919 945. 3d rev. System of central accounting for Government's revenues and outlays and related assets and liabilities. May 22, 1970. 2 p. † T 1.4/2: 945/4
- 11920 Economics and environment, remarks of Murray L. Weidenbaum, Assistant Secretary of Treasury for Economic Policy before McGraw-Hill Conference on Industry and Environment, New York City, June 16, 1970. [1970.] 8 p. 4° (K-437.) † T 1.31: W 42/14
- 11921 Remarks by David M. Kennedy, Secretary of Treasury before U.S. Conference of Mayors, Denver, Colo., June 16, 1970. [1970.] 8 p. 4° (K-436.) † T 1.31: K 38/31
- 11922 Remarks by Honorable David M. Kennedy, Secretary of Treasury, before Chicago Council on Foreign Relations, Chicago, Ill., June 24, 1970. [1970.] 8 p. 4° (K-440.) † T 1.31: K 38/32
- 11923 State and local government, national priority, remarks of Murray L. Weidenbaum, Assistant Secretary of Treasury for Economic Policy before National Conference of Lieutenant Governors, Atlanta, Ga., June 20, 1970. [1970.] 10 p. 4° (K-438.) † T 1.31: W 42/15
- 11924 Statement by David M. Kennedy, Secretary of Treasury before Subcommittee on Air and Water Pollution of Senate Public Works Committee on S. 3468, June 9, 1970. [1970.] 5 p. 4° (K-432.) † T 1.31: K 38/30
- 11925 Statement of Charis E. Walker, Under Secretary of Treasury, before Special Subcommittee on Education (no. 1) of House Committee on Education and Labor, June 11, 1970. [1970.] 8 p. 4° (K-435.) † T 1.31: W 151/6
- 11926 Statistical appendix to Annual report of Secretary of Treasury on state of finances, fiscal year 1969. [1970.] vi+322 p. ([Treasury Dept. doc. 3248a.]) [Also issued as H. doc. 228, pt. 2, 91st Cong. 2d sess.] * Paper, \$1.50. ● Item 923
L.C. card 8-32556 T 1.1: 969/app.

UNITED STATES TRAVEL SERVICE, Commerce Dept. Washington, DC 20230

- 11927 Bus and motor coach travel in U.S.A. 1970. [2]+18+[1] p. il. 4° [Includes list of useful publications on U.S. motor coach service.] † ● Item 271-
A-1 C 47.2: B 96

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GOVERNMENT PUBLICATIONS

- 11928 Car rental in U.S.A., 1970. [1970.] [2]+14 p. il. 4° [Publication prepared as service to foreign travel agents.] † ● Item 271-A-1
C 47.2: C 17/970
- 11929 Remarks of United States Travel Service Director C. Langhorne Washburn at opening of Visit USA Pavilion, June 14, 1970 at Man and his World, Montreal, Quebec, Canada. [1970.] 1 p. 4° † C 47.9: W 27/6

VETERANS ADMINISTRATION Washington, DC 20420

- 11930 Surgical service guide [with bibliographies]. [1970.] cover title, xxi+237 +[27] p. il. (Veterans Administration Hospital, Des Moines, Iowa.) †
● Item 987
L.C. card 79-608137 VA 1.10: Su 7
- [VA] pamphlets. † ● Item 988 VA 1.19: (nos.)
- 11931 20-69-3. Summary of educational assistance benefits for veterans with service since Jan. 31, 1955. Revised May 1970. [1970.] 4 p. il. 4°
- 11932 20-69-5. Medical, dental and hospital benefits for veterans with service since Jan. 31, 1955. May 1970. 4 p. il. 4°
- 11933 21-64-2. Educational assistance information for sons and daughters, chap. 35, title 38, U.S. Code. Revised June 1970. [1970.] 6 p. narrow 8°

VETERANS REEMPLOYMENT RIGHTS OFFICE, Labor Dept. Washington, DC 20210

- 11934 Veterans' reemployment rights handbook; [prepared by Joseph R. Beever]. [1970.] cover title, iii+196 p. * Paper, \$1.00. ● Item 773-A
L.C. card 78-608098 L 25.6/2: V 64/970

WAGE AND HOUR AND PUBLIC CONTRACTS DIVISIONS, Labor Dept., Washington, DC 20210

- Child labor bulletin.
- 11935 102. Agriculture and child labor requirements under Fair labor standards act, as amended in 1966. May 1970. [2]+9 p. narrow 8° (W-H publication 1295.) † ● Item 776 L 22.14: 102/10

WEATHER BUREAU, Commerce Dept. Washington, DC 20235

- Weather Bureau observing handbook.
- 11936 2. Substation observations. 1st edition 1970. [1970.] vi+77 p. il. 4° (Data Acquisition Division, Office of Meteorological Operations.) [Supersedes Circular B.] * Paper, 75c. ● Item 275-E C 30.6/6: 2

WOMEN'S BUREAU, Labor Dept. Washington, DC 20210

- 11937 Abortion laws; prepared by E. Boyd Steele. [June 1970.] 6 p. 4° †
L 13.2: Ab 7
- 11938 American women at crossroads, keynote address by Elizabeth Duncan Koontz, Director, Women's Bureau, Wage and Labor Standards Administration, U.S. Department of Labor at 50th anniversary conference of Women's Bureau, Washington, D.C., June 12, 1970. [1970.] 16 p. 4° (WB-222.) † L 13.12: K 83/2
- 11939 Background facts on women workers in United States. 1970. iii+20 p. 4° † ● Item 783-C-1
L.C. card L65-64 L 13.22/2: 970
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- ✓ 11940 295. Child care services provided by hospitals; [prepared by Annie L. Hart, Pearl G. Spindler and Beatrice Rosenberg]. 1970. [6]+35 p. il. * Paper, 25c. ● Item 781
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- 11941 Women workers today. [June 1970.] 7 p. il. 4° ([WB 70-211.]) †
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